



Extend the lifetime
of your compressor



ORIGINAL PARTS Catalogue

Compressed air at your service



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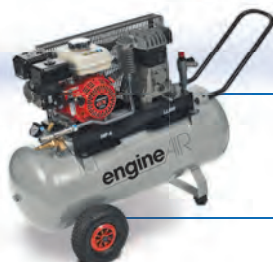


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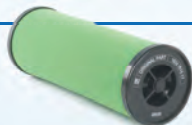
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Extend the lifetime of your compressor with ABAC Original Parts.

Three reasons to use ABAC Original Parts

Extend lifetime of your compressor

As non-genuine parts don't meet the same standards as ABAC Original parts, they have a negative impact on the wear of your compressor and reduce the reliability and lifetime of your installation. ABAC Original Parts designed to the same standards as your equipment and have passed the severe endurance tests. The ABAC mission is to [extend the lifetime of your compressed air installation.](#)



Reduce costs and save energy

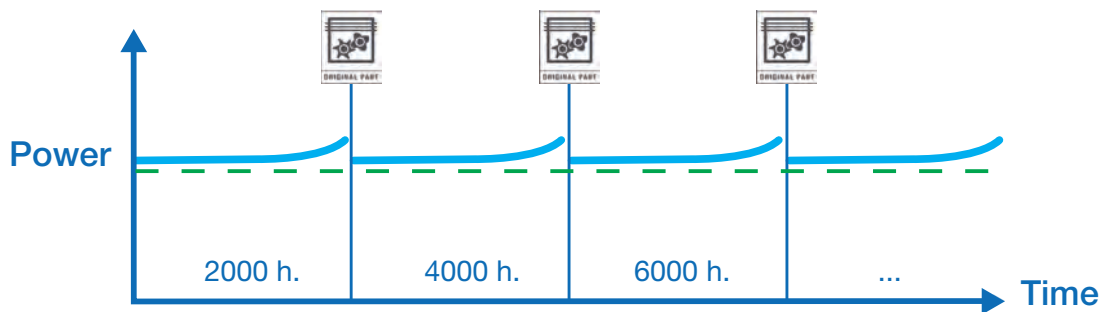
Unprofessional maintenance might lead to supplementary unpredictable high cost due to element or piston failure, wear, break-down cost, reduced lifetime and even to contamination of the compressed air supply.

For example, the yearly energy cost of incorrect maintenance for a 30 kW compressor might increase with 1000-2000€*

*depending on operation load and running hours, assumed 2000-4000 hours @ 0.10 €/kWh

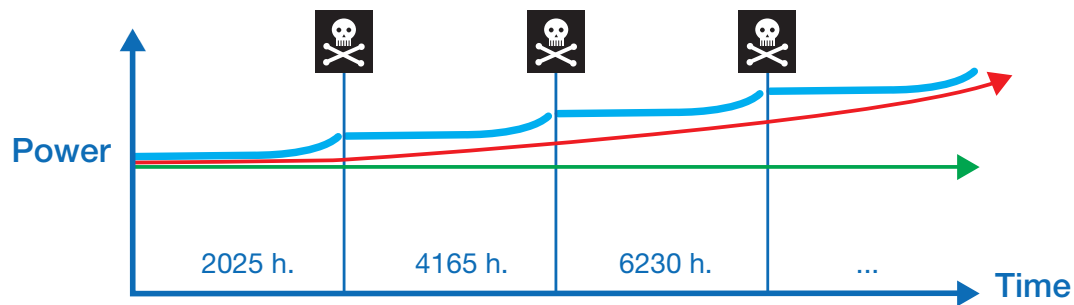
Respecting service intervals and using ABAC Original Parts **increase the lifetime** of your compressed air installation and cause a minimal average pressure drop, which leads to **energy savings and cost effectiveness**.

'Original Part' spare part and services



Maintenance with genuine spare part & professional service

Non genuine spare part and services

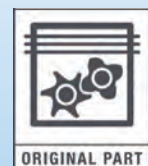


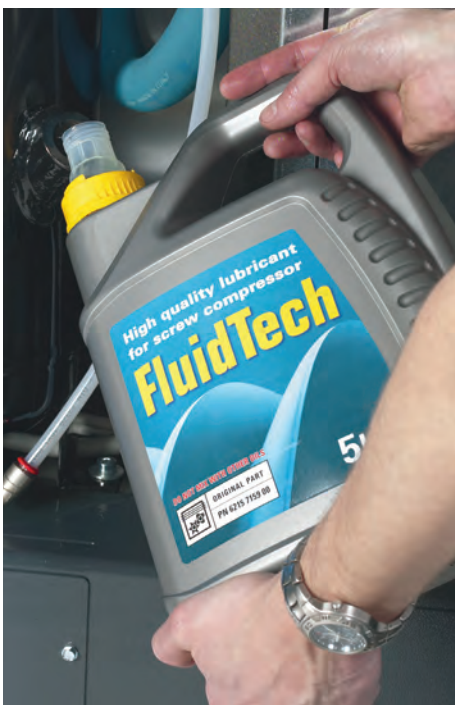
Maintenance with non genuine spare part, unprofessional service or extending maintenance intervals

Get maximum performance and efficiency

Breakdown of your compressor would not only be costly, but could also cause your revenues reduction or even business loss. With ABAC Original Parts **increase the reliability** of your compressor by **reducing the risk of breakdown**.

Look for your quality assurance!







Tailored Lubricants

Benefits:

- Warranty of compressor
- Maximum performance & efficiency
- Tested and approved for all applications & environments
- Significantly increased reliability & absolutely minimized risks
- Extended lifetime of your compressor
- Firm grip on maintenance cost

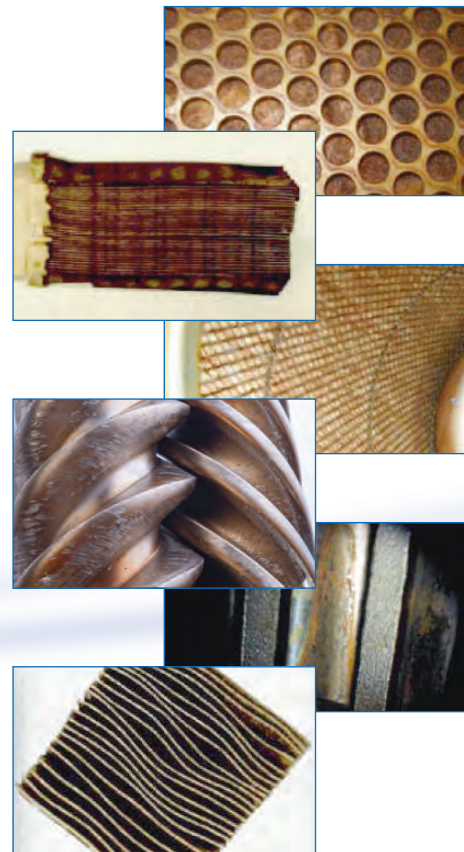
FluidTech and Altair chemical properties are specifically engineered to maximize the reliability of every single component of your compressor.



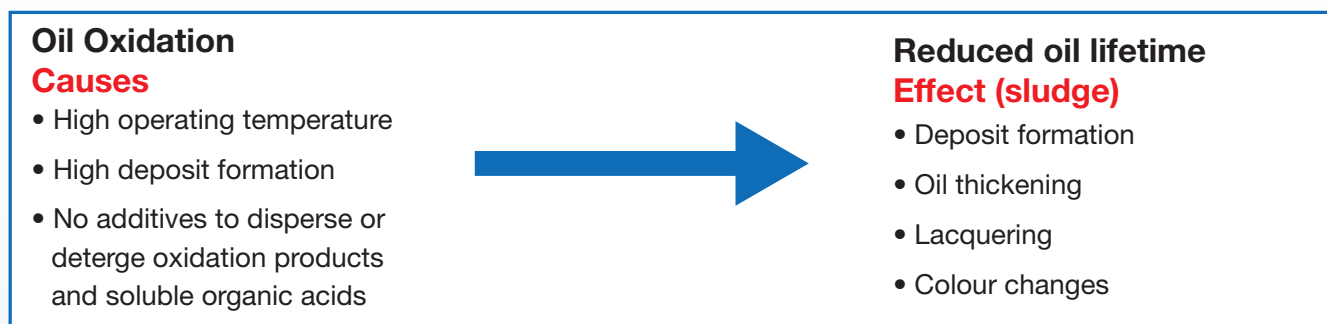
Screw Compressor Oil	Description	Package Size	Order Number	Applications	List price
	FluidTech	5 L	6215 7159 00	Heavy industrial applications Yearly change / 2000h	
		20 L	6215 7160 00		
		209 L	6215 7161 00		
		1000 L	6215 7162 00		
	ScrewGuard Plus	5 L	6215 7144 00	From low to high duty operation Mild climate 4000h drain interval / 1 year	
		20 L	6215 7145 00		
		209 L	6215 7146 00		
ScrewGuard FoodGrade		20 L	6215 7153 00	Packaging & Food (4000h)	
Piston Compressor Oil	Description	Package Size	Order Number	Applications	List price
	Altair Pro	5 L	1630 0207 00	Low operation (< 500h / year) Professional applications DIY, home applications	
		20 x 1 L	2230 0061 90		
		209 L	1630 0207 01		
	Altair	1 L	6215 7163 00	Industria environment Continuous operation General industry	
		2 L	6215 7156 00		
		5 L	6215 7157 00		
	Altair Plus		5 L	6215 7158 00	Fully synthetic, heavy load

The use of low performance lubricants will damage irreversibly your equipment and lead to high maintenance and repair cost. The use of ABAC engineered lubricants will help you to reduce the risk of:

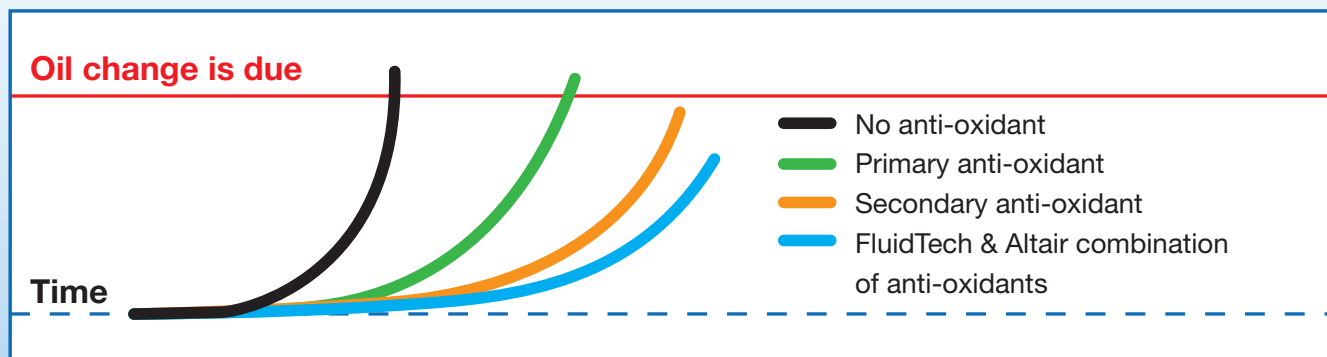
- compression element failure
- wear of components, increased friction, cavitations
- reduced cooling, overheating bearings, compression elements, components
- reduced critical clearance
- corrosion
- wrong pH damage of parts, seals and internals
- varnish layer on internal parts (coolers, piping,...)
- low performance, higher energy consumption
- deposits
- high unpredictable maintenance cost
- clogging of oil filter, separator and down stream air filters
- limited operation range.



In compressors, oil & air are in close contact. A mist of lubricant is repeatedly exposed to large volumes of hot air, **ideal oxidising conditions**.



Anti-oxidant additives delay the oxidising process, deposit and acid formation to **extend oil lifetime** and protect equipment during stand-still period.



Piston Spare Parts

Performance kits

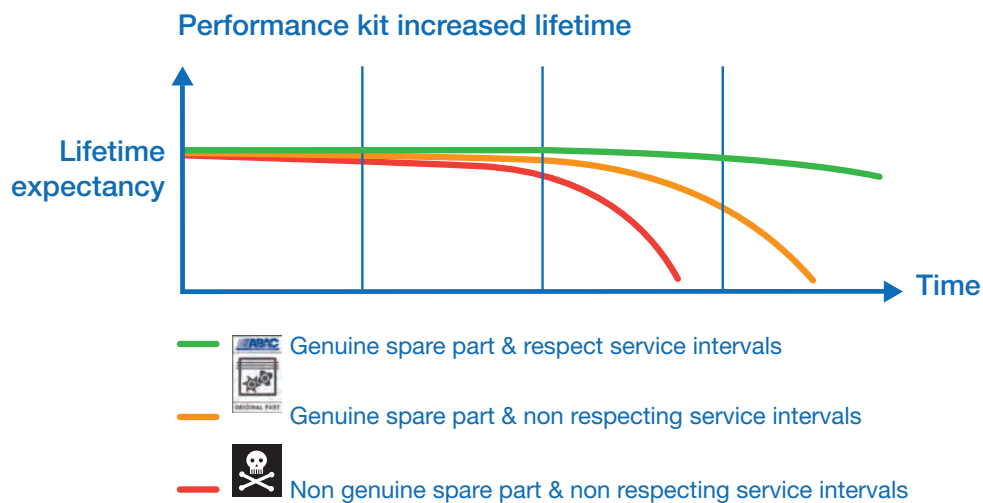
Kit components:

- head and cylinder plate gaskets
- intercooler and aftercooler gaskets
- valve plate assembly (or internals)
- filter element
- non-return valve internals.



Benefits:

- One single kit
- Extended lifetime
- Cost effective
- Detailed maintenance instructions
- With and without approved and certified lubricant Altair
- Easy and cost efficient inventory management



How to identify the type of Performance Kit you need:

- 1) Look at the first 3 characters at the label of your compressor
- 2) Find the appropriate type of the performance kit in the table below



Pump	Yearly Kit	Order Number	List price
B28(B)&B38(B)	Performance kit with Altair Pro	8973 0376 21	
B28(B)&B38(B)	Performance kit	8973 0376 20	
B39 & B40	Performance kit with Altair Pro	8973 0376 23	
B39 & B40	Performance kit	8973 0376 22	
B49	Performance kit with Altair	8973 0376 25	
B49	Performance kit	8973 0376 24	
B50	Performance kit with Altair	8973 0376 27	
B50	Performance kit	8973 0376 26	
B59	Performance kit with Altair	8973 0376 29	
B59	Performance kit	8973 0376 28	
B59 (NEW 07/2005)	Performance kit with Altair	8973 0376 31	
B59 (NEW 07/2005)	Performance kit	8973 0376 30	
B60	Performance kit with Altair	8973 0376 33	
B60	Performance kit	8973 0376 32	
B60 (NEW 08/2004)	Performance kit with Altair	8973 0376 35	
B60 (NEW 08/2004)	Performance kit	8973 0376 34	
B60 SILENT	Performance kit with Altair	8973 0376 47	
B60 SILENT	Performance kit	8973 0376 46	
B70	Performance kit with Altair	8973 0376 37	
B70	Performance kit	8973 0376 36	
B70 SILENT	Performance kit with Altair	8973 0376 49	
B70 SILENT	Performance kit	8973 0376 48	
NS39	Performance kit with Altair	8973 0376 39	
NS39	Performance kit	8973 0376 38	
NS59S	Performance kit with Altair	8973 0376 41	
NS59S	Performance kit	8973 0376 40	
NS89	Performance kit with Altair	8973 0376 45	
NS89	Performance kit	8973 0376 44	
GV34	Performance kit	8973 0376 51	

Pumps

Oilless direct drive compressors pumps



OM 231



OL 195



OM 200 SILENT

- Aluminium heads and cylinders with large cooling fins for better cooling.
- Strip stainless steel valves for higher output.
- Forced cooling with air conveying for better heat loss.

Lubricated direct drive compressors pumps



FC2



F1 241



D 240 / D 260

- Low current absorption.
- Single phase electric motor with overheating thermal protection.
- Robust, light and compact.
- Final 100% testing.



GV34



F1 310

Model	Order Number	Cylinder	Stage	Air displacement l/min	CFM	Motor HP	KW	RPM	Volt/Hz	Max press bar	psi	List price
OM 200 Silent	4116090208	1	1	130	4,6	1	0,7	1450	230/50	8	116	
OL195	4116090218	1	1	180	6,4	1,5	1,1	3400	230/50	8	116	
OM231	4116090209	1	1	230	8,1	2	1,5	2850	230/50	8	116	
FC2	6218739800	1	1	222	7,8	2	1,5	2850	230/50	8	116	
F1 241	6218739700	1	1	240	8,5	2	1,5	2850	230/50	8	116	
D 240	4116090242	1	1	240	8,5	2	1,5	2850	230/50	10	145	
D 260	4116090240	1	1	260	9,1	2,5	1,8	2850	230/50	10	145	
F1 310	4116090200	1	1	310	10,9	3	2,2	2850	230/50	10	145	
GV34	6218739500	2	1	340	12,0	3	2,2	1450	230/50	10	145	
D4	4116090244	1	1	260	9,1	2,5	1,8	2850	230/50	10	145	

Single stage belt driven compressors pumps



B2800I



B3800B



B2800/B2800B

- Aluminium heads with large cooling fins for better cooling.
- Larger oil sump for better lubrication.
- Special valve plates with higher load resistance.

Two stages belt driven compressors pumps



B4900



B5900B



B6000

- Powerful, quiet and safe.
- Suitable for heavy-duty applications.
- Designed for longer life.
- Low energy consumption.
- Two stage pumps with intermediate cooling between compression stages.



B7000



B7900



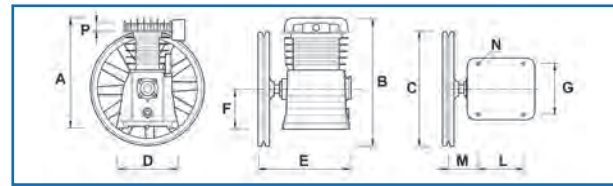
BV8900

Model	Order Number	Cylinder	Stage	Air displacement l/min	CFM	Motor HP	KW	RPM	Volt/Hz	Max press bar	psi	List price
B2800	6218741800	2	1	254	9	2	1,5	1250	230/50	10	145	
B2800B	6218739200	2	1	254	9	2	1,5	1250	230/50	10	145	
				320	11,3	3	2,2	1570	230/50	10	145	
B3800	4116090004	2	1	387	13,7	3	2,2	1100	230/50	10	145	
B3800B	6218739400	2	1	387	13,7	3	2,2	1100	230/50	10	145	
				476	16,8	4	3	1400	230/50	10	145	
B4900B	6218739600	2	2	514	18,1	4	3	1400	400/50	11	160	
B5900B	6218740200	2	2	653	23,1	5,5	4	1400	400/50	11	160	
B6000 Silent	6218741500	2	2	660	23,3	5,5	4	1100	400/50	11	160	
				827	29,2	7,5	5,5	1400	400/50	11	160	
B7000 Silent	6218741600	2	2	1023	36,1	7,5	5,5	1100	400/50	11	160	
				1210	42,7	10	7,5	1300	400/50	11	160	
B7900/S	6218740300	2	2	950	33,5	7,5	5,5	750	400/50	11	160	
				1130	39,9	10	7,5	900				
B8900	4116090002	4	2	2016	71,2	15	11	800	400/50	11	160	
				2400	84,7	20	15	950				
				2770	97,8	25	18,5	1100				
NS39	6218739900	2	2	653	23,1	5,5	4	1000	230/50	11	160	
				827	29,2	7,5	5,5	1250	230/50	11	160	
B2800I	6218739300	2	1	254	9	2	1,5	1250	230/50	10	145	
B6000	6218740100	2	2	660	23,3	5,5	4	1100	400/50	11	160	
				827	29,2	7,5	5,5	1400	400/50	11	160	
B7000	6218740000	2	2	1023	36,1	7,5	5,5	1100	400/50	11	160	
				1210	42,7	10	7,5	1300	400/50	11	160	

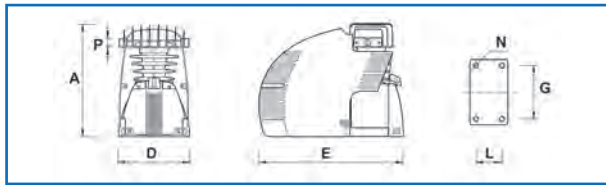
Dimensions of the compressor pumps



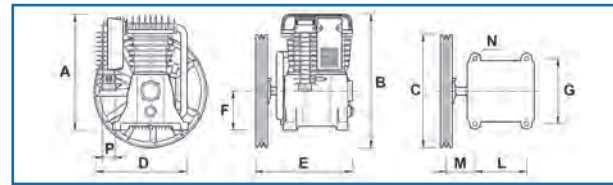
Oilless direct drive compressors pumps



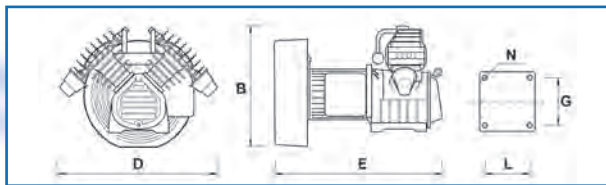
Single stage belt driven compressor pumps



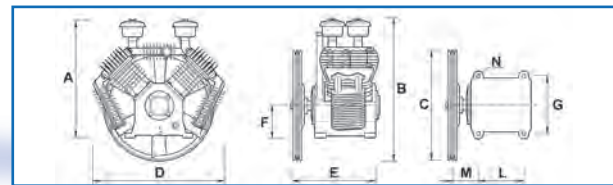
Lubricated direct drive compressors pumps



Two stages belt driven compressor pumps



Lubricated direct drive compressors V pumps



Two stages belt driven compressor pumps

Pump	A	B	C	D	E	F	G	L	M	N	P
OL195	312			190	400		139	64		9	1/4"
OM231	304			220	357		139	64		9	3/8"
OM200sil	304			220	357		139	64		9	3/8"
FC2	285			170	355			110		M6	3/8"
F1 241	263			166	375		139	64		9	3/8"
D240	274			171	355		139	64		9	3/8"
D260	274			171	355		139	64		9	1/2"
F1 310	264			166	375		139	64		9	1/2"
GV34		355		457	485		130	156		9	1/2"
B2800I	280	325	280	210	255	96,5	162	132	75,5	9	1/2"
B2800	280	325	280	210	255	96,5	162	132	75,5	9	1/2"
B2800B	280	325	280	210	255	96,5	162	132	75,5	9	3/4"
B3800	340	393	350	235	285	123	156	140	91	8,5	1/2"
B3800B	340	393	350	235	285	123	156	140	91	8,5	3/4"
B4900B	364	413	350	280	310	126,5	174	146	105	10,5	1"
B5900B	405	490	430	320	345	131	190	170	110	10,5	1-1/4"
B6000	445	510	430	350	360	150	248	198	112	13	1-1/4"
B7000	560	600	430	500	415	175	290	240	122	15	1-1/4"
B7900/S	615	670	430	500	410	160	288	230	110	14	1-1/4"
BV8900	670	790	630	780	525	195	350	310	155	15	1"
B6000 Silent	445	510	430	350	360	150	248	198	112	13	1-1/4"
B7000 Silent	560	600	430	500	415	175	290	240	122	15	1-1/4"

Wear Spare Parts



Air intake filters

Order number	Description	List price
6211453700	Air intake filter for GV34	
6211471500	Air intake filter for B4900	
2236102112	Air intake filter for B2800/B3800	
6211471600	Air intake filter for B5000/B5900/B6000	
2236110427	Air intake silencing filter for B6000 (2002)	
2236110428	Air intake silencing filter for B7000	
6211471900	Air intake filter for B7900/BV8900	
2901323130	Air bath filter for B4000/B4900/B5000/B6000	

Piston Belts

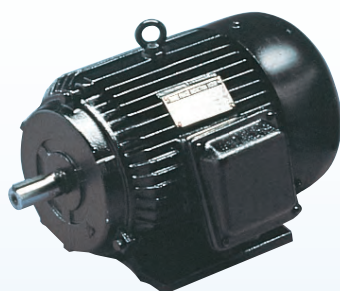
Pump	Power HP	Flywheel diameter mm	Pulley diameter mm	RPM	Belt	Order number	Quantity	List price
B 2800	2	280	90	938	Belt A50	6214629600	1	
B 2800	2	280	110	1147	Belt A51	6214629700	1	
B 2800B	2	280	90	938	Belt A50	6214629600	1	
B 2800 B	3	280	120	1251	Belt A52	6214630100	1	
B 2800 B	3	280	160	1668	Belt A53	0367102100	1	
B 2800 B	3	280	160	1668	Belt A53	0367102100	1	
B 2800 I	2	280	140	1459	Belt A52	6214630100	1	
B 2800 I	2	280	150	1564	Belt A53	0367102100	1	
B 3800	3	350	130	1084	Belt A56	6214631600	1	
B 3800	4	350	160	1334	Belt A58	0367108100	1	
B 4900	4	350	160	1303	Belt A59	6214632100	1	
B 5900	5,5	430	180	1193	Belt A72	0367103000	2	
B 6000	5,5	430	140	928	Belt A70	6214634300	2	
B 6000	7,5	430	200	1326	Belt A72	0367103000	2	
B 7000	7,5	430	140	928	Belt A70	6214634300	2	
B 7000	10	430	200	1326	Belt A72	0367103000	2	
B8900	20	630	200	905	Belt SPA 2832	2236100525	2	

Miscellaneous Spare Parts



Motors V230M/V230 - 400 T 50 Hz B3

Order number	HP	Volt	Phases	Type	List price
2236110453	2	230	1	mec 71	
6236116100	2	230/400	3	mec 71	
6236115600	2	230	1	mec 80	
6236115800	2	230/400	3	mec 80	
6226122000	2,5	230	1	mec 80	
6226121700	3	230	1	mec 90	
6226122100	3	230/400	3	mec 80	
6226121900	3	230/400	3	mec 90	
6216128800	4	230/400	3	mec 100	
6226132100	5,5	230/400	3	mec 112	
6226137100	7,5	230/400	3	mec 132	
6226142600	10	230/400	3	mec 132	



Electric motors V400/700 - 50 Hz

Order number	HP	Volt	Phases	Type	List price
6226131900	5,5	400/700	3	mec 112	
6226137000	7,5	400/700	3	mec 132	
6226142500	10	400/700	3	mec 132	
2236102945	15	400/700	3	mec 160	
2236102946	20	400/700	3	mec 160	
2236102947	25	400/700	3	mec 160	



Condensate Drains



CD1 - Manual condensate drain

Manual Condensate Drains are used for discharging condensate from filters and other vessels with 1/2" drain connections. In order to prevent condensate from becoming re-entrained in the air stream we recommend controlling the condensate level in filter bowl, through an automatic drain trap.



CD2 - Internal automatic condensate drain

Is primarily used in filters. Its task is the automatic discharge of condensate and eventual oil residuals. When the accumulated condensate exceeds to discharge level, the float raises, opens the outlet and discharges condensate from the system. A manual emergency drain allows the operator to manually drain the filter, and check the correct performance of the drainer.



CD3 - Automatic condensate drain

It is applied when larger amounts of condensate (up to 300 l/h) must be automatically discharged from filters, pressure vessels and cyclone separators. It ensures reliable operation up to 20 barg (290 psig). When the condensate exceeds the discharge level, the float rises, opens the discharge aperture and discharges condensate from the system. We recommend the installation of the nipple, which improves the drainer performance.



CD4 - Time controlled condensate drain

This is a condensate drain which allows the user to discharge condensate for a controlled time and duration. Its purpose is draining accumulated condensate from filters or pressure vessels. It is adaptable to different applications, draining frequency and time.



CD5 - Intelligent condensate drain

Is used for the automatic draining of accumulated condensate from compressed air systems. The basic principle is to drain only the condensate water not the compressed air present in the system. Condense water level is determined by an electronic sensor. The body is made of durable plastic housing, which protects electronics inside the device from external harmful conditions.

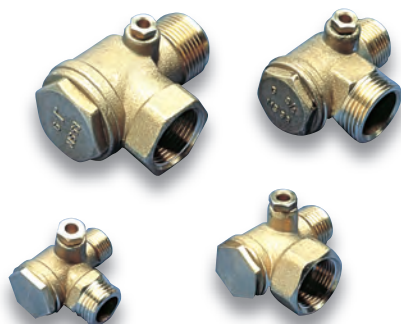


CD6 - Electronic condensate drain

The new generation of electronic condensate drains is used for the automatic discharge of accumulated condensate. The basic principle is to drain only the condensate water not the compressed air present in the system. Condense water level is measured by an electronic sensor. The body is made of aluminium housing with plastic cover, which protects electronics inside the device from external harmful conditions.

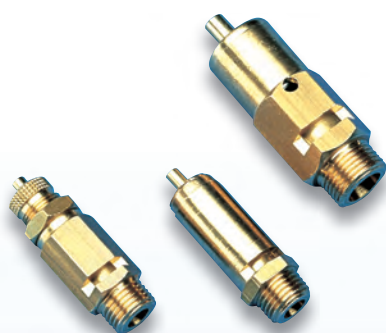
Order number	Description	Operating pressure range		Conne- ction Ø	Purge capacity at 7 bar l/h	Power supply Volt/Herz	Protection class IP	List price
		bar	psi					
8973015416	Manual condensate drain - CD1	0-16	0-232	1/2"	-	-	-	
8973015418	Internal automatic condensate drain CD2	0-16	0-232	1/2"	30,00	-	-	
8973015419	Automatic condensate drain - CD3	0-20	0-290	1/2"	167,00	-	-	
8973015417	Nipple for drainer 8973015419	-	-	1/2"		-	-	
8973015420	Time controlled condensate drain - CD4	0-16	0-232	1/2" in - 1/8" out	240,00	230 50-60	IP54	
8973015421	Intelligent condensate drain - CD5	0-16	0-232	1/2" in - 1/8" out	45,00	230 50-60	IP54	
8973015422	Electronic condensate drain - CD6	0-16	0-232	1/2" in - 1/8" out	15,00	230 50-60	IP54	

Non return valve



Order number	Description	List price
6210718900	1/2" M hose 10	
6210718700	1/2" M hose 10 (sx)	
6210719200	3/4" M hose 10	
6210719300	3/4" M 1/2" M	
6210719100	3/4" F 3/4" M	
6210718500	1" M 3/4" M	
6210718300	1" F 1" M	
6210718800	1/2" M hose 15	
2236100077	3/4" M hose 15	
2236100013	1 1/2" F	
6210717500	1" F 1" F	
2236100840	3/4" M hose 14	

Safety valve



Order number	Description	List price
6210719500	1/4" - 8 bar / 1/4" - 8 bar 115 psi	
2236100079	1/4" adjustable 8-13 bar 115 psi	
6210719900	certified 3/8" * 11 bar 159 psi	
2236100087	approved 3/4" * 11 bar 159 psi	
2236100089	approved 3/4" * 12 bar 174 psi	
2236100093	approved 3/4" * 15 bar 217	

*Approved by Italian ISPESL

Pressure gauges



Order number	Description	List price
6214333500	Ø 50 rear 1/4" M scale 16 bar 232 psi for hobby models	
6214345000	Ø 50 rear 1/4" M scale 20 bar 290 psi	
6214344700	Ø 40 rear 1/8" M scale 12 bar 174 psi for pressure reducers micro mignon	

Line valves



Order number	Description	List price
6210720200	Line ball valve 1/2" M - 1/2"	
6210720300	Line ball valve 3/4" M - 3/4" F	
2236100054	Line ball valve 1" M - 1" F	
6231944200	Line valve 1/2" M quick coupling	
6210717600	Condensate drain valve 1/4"	
6210717700	Condensate drain valve 3/8"	

Solenoid valves



Order number	Description	List price
6210718200	3/8" V110/50 Hz	
2236100460	3/8" V230/50 Hz	
2236100014	1/2" V24/50 Hz	
2236100470	1/8" V24/50 Hz	
6210720500	3/8" V24/50 Hz	

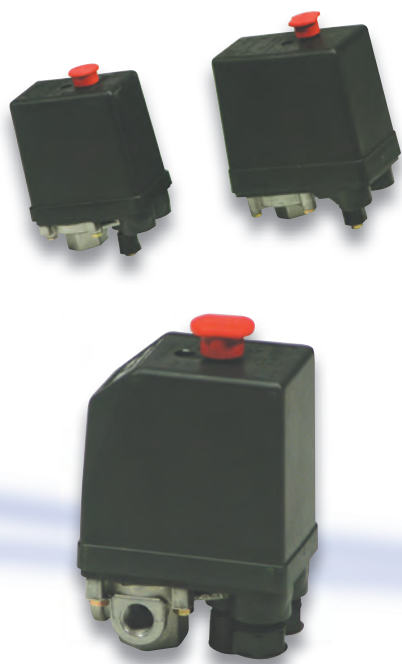
All the solenoid valves are normally open.

Pressure reducers



Order number	Description	List price
6214344100	Micro pressure reducer 1/4"A with 1 line valve	
2236105537	Mignon pressure reducer 3/8" with 1 line valve	
6214344200	Mignon pressure reducer 3/8" with 2 line valve	
6214345100	PU4 pressure reducer 1/2" with 2 line valve	

Pressure switches and pressure switches with magnetic overload cutout



Order number	Description	List price
6256396000	Pressure switch 1 way 1/4" 1-phase	
6256397000	Pressure switch 4 ways 3/8" 1-phase	
6256396100	Pressure switch 1 way 3-phase	
2236100456	Pressure switch with magnetic overload cutout hp3 V400/hp2 V230 4 - 6,3A	
6256396400	Pressure switch with magnetic overload cutout hp4/5,5 V400/hp3 V230 6,3 - 10A	
6256396500	Pressure switch with magnetic overload cutout hp 7,5 V400/hp4 V230 10 - 16A	
6256396300	Pressure switch with magnetic overload cutout hp10 V400/hp5,5 V230 13 - 18A	
2236100452	Pressure switch with magnetic overload cutout hp1,5/2 V400 4A	
6266370200	Overload Motor Protection Kit HP 7,5 V230T	
6266370300	Overload Motor Protection Kit HP 10 V230T	



Hoses and flexible hoses

Order number	Description	List price
8973035281	Flexible hose MT 0,5 1/2" for silent compressor 4/4900	
6245577900	Flexible hose MT 0,5 3/4" m-f for silent compressor 5/6/7000	
8973035282	Flexible hose MT 0,5 1" m-f for baseplate compressor B7000/8000	
2236109260	Flexible hose MT 0,950 1"	
2236105337	5m. rubber hose quick coupling	

KIT portable to stationary conversion kit



Order number	Description	List price
2236102680	Portable to stationary conversion kit for lt. 100/150 tank	
2236102681	Portable to stationary conversion kit for lt. 200/300 tank	

Motor pulleys



Order number	Diameter mm	N. race/type	Bore mm	List price
2901320204	130	2A	28	
2901320205	100	2A	28	
2901320206	130	1A	24	
2901320207	200	2A	38	
2901320208	140	1A	24	
2901320209	180	2A	38	
2901320210	160	1A	24	
2901320211	120	2A	28	
2901320212	110	1A	24	
2901320213	110	1A	28	
2901320214	140	1A	28	
2901320215	150	1A	28	
2901320216	180	2A	28	
2901320217	90	1A	24	
2901320218	120	1A	24	
2901320219	100	2A	38	
2901320220	160	1A	28	
2901320221	180	1A	28	
2901320222	120	2A	38	
2901320223	120	1A	28	
2901320224	170	2A	38	
2901320225	140	2A	28	
2901320226	140	2A	38	
2901320227	80	2A	38	
2901320228	160	2A	28	
2901320229	160	2A	38	
2901320230	70	1A	24	
2901320231	80	2A	28	
2236106820	90	1A	16	
2236106814	130	1A	19	
2236106808	140	1A	19	
6224179900	90	1A	19	
6224178900	110	1A	19	
6224179500	140	1A	16	



Belt guards

Order number	Description	List price
2901323600	Belt guard kit for B1900 / B2400 / B2500 / B2900 / B3000 / B2800	
2901323595	Belt guard kit for B2800I	
2901323596	Belt guard kit for B4000 / 4900	
2901323597	Belt guard kit for B3800	
2901323601	Belt guard kit for B5900	
2901323602	Belt guard kit for B6000	
2901323599	Belt guard kit for B7000	
6214342700	Belt guard RT80 B7900	
2236105152	Belt guard Spacer B7900	
2236102919	Belt guard BV8900	
2236105151	Belt guard Spacer BV8900	

Wheels for tanks



Order number	Description	List price
2236105208	Inflatable wheel Ø 210 bore 20	
6214343900	Inflatable wheel Ø 250 bore 20	
6214347900	Stationary wheel Ø 250 bore 20	
6214347700	Stationary wheel Ø 200 bore 15	
6214347300	Stationary wheel Ø 150 bore 15	
6214347000	Stationary wheel Ø 100 bore 10	
6214347200	Stationary wheel Ø 120 bore 15	
6214347500	Stationary wheel Ø 175 bore 15	
6214347600	Stationary wheel Ø 200 bore 20	
6214350000	Stationary wheel Ø 300 bore 20	
6214344300	Wheel with rotating plate Ø 70	
6214344500	Wheel with rotating plate Ø 100	
6214350100	Wheel with rotating plate Ø 125	

Wheels KIT



Order number	Description	List price
2236102292	Wheel kit for ol 200 model compressors	
2236102671	Wheel kit for hobby compressor lt. 24 tank	
2236102675	Wheel kit for lt. 50 tank	
2236102721	Wheel kit for lt. 100 tank	
2236102722	Wheel kit for lt. 150/200 tank	
2236102723	Wheel kit for lt. 270 tank	
2236102725	Wheel kit for lt. 500 tank	

Vibration damping elements



Order number	Description	List price
6214342400	Vibration-damping element s80 m for lt. 500 tandem and baseplate compressors	
2236100034	Vibration-damping element s100 m for lt. 1000 tandem compressors	
6214345400	Rubber foot for lt. 24/50 portable compressors	
2236102666	Vibration damping elements kit s80 m (4 pcs)	
2236102668	Vibration damping elements kit s100 m (4 pcs.)	

Electric control panels 50 Hz for base plates/IP54



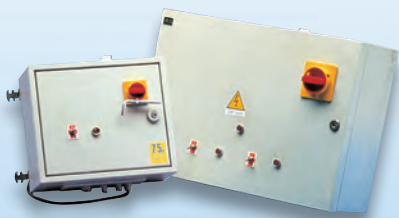
Order number	Hp	Description	Volt	List price
2236106306	7,5	Direct on line	400	
2236106308	7,5+7,5	Direct on line	400	
2236106307	10	Direct on line	400	
2236106309	10 +10	Direct on line	400	
2236109241	15	Star/delta starter	400/700	
2236109242	20	Star/delta starter	400/700	
2236109243	25	Star/delta starter	400/700	

Electric control panels 50 Hz for Tandem compressors



Order number	Hp	Volt	List price
2236106297	4	400	
2236106295	5,5	400	
2236106296	7,5	400	
2236106298	10	400	

Star/Delta starters



Order number	Hp	Volt	List price
2236106310	5,5	400/700	
2236106313	7,5	400/700	
2236106314	10	400/700	
2236106321	7,5+7,5	400/700	
2236106324	10+10	400/700	

EngineAIR Spare Parts



EngineAIR Petrol Honda 4HP GX120 QX9

		Order number	List price
Petrol Compressors	Pump (B2800B)	6218739200	
	Honda Engine	2236110125	
EngineAIR 4/100 Petro	Lube Oil (Altair)	*please, see page 6	
	Gasket Set	6229023600	
	Air Filter	2236102112	
	Valve Plate (inc gaskets)	6229024900	
	Disjuncter	2236105489	
Compressors Pump	Performance kit	8973037620	
Compressors Pump	Performance kit with oil	8973037621	
	Throttle	2236100912	

EngineAIR Petrol Honda 5.5HP GX160 QX9

		Order number	List price
Petrol Compressors	Pump (B3800B)	6218739400	
	Honda Engine	2236106804	
EngineAIR 5,5/200 Petrol	Lube Oil (Altair)	*please, see page 6	
EngineAIR 5,5/11+11 Petrol	Gasket Set	6229023600	
EngineAIR 5,5/11+11R Petrol	Air Filter	2236102112	
	Valve Plate (inc gaskets)	6229024900	
	Disjuncter	2236105489	
Compressors Pump	Performance kit	8973037620	
Compressors Pump	Performance kit with oil	8973037621	
	Throttle	2236100912	

EngineAIR Petrol Honda 7.1HP GX240 QX

		Order number	List price
Petrol Compressors	Pump (B5900B)	6218740200	
	Honda Engine	2236110126 / 2236110127	
EngineAIR 7,1/270 Petrol	Lube Oil (Altair)	*please, see page 6	
	Gasket Set	8973037264	
	Air Filter	2236102168	
	Valve Plate (inc gaskets)	included in performance kit	
	Disjunctor	2236105489	
Compressors Pump	Performance kit with complete filter	8973037628	
Compressors Pump	Performance kit with oil and only filter element	8973037629	
Compressors Pump	Performance kit with complete filter	8973037630	
Compressors Pump	Performance kit with oil and only filter element	8973037631	
	Throttle	2236100912	

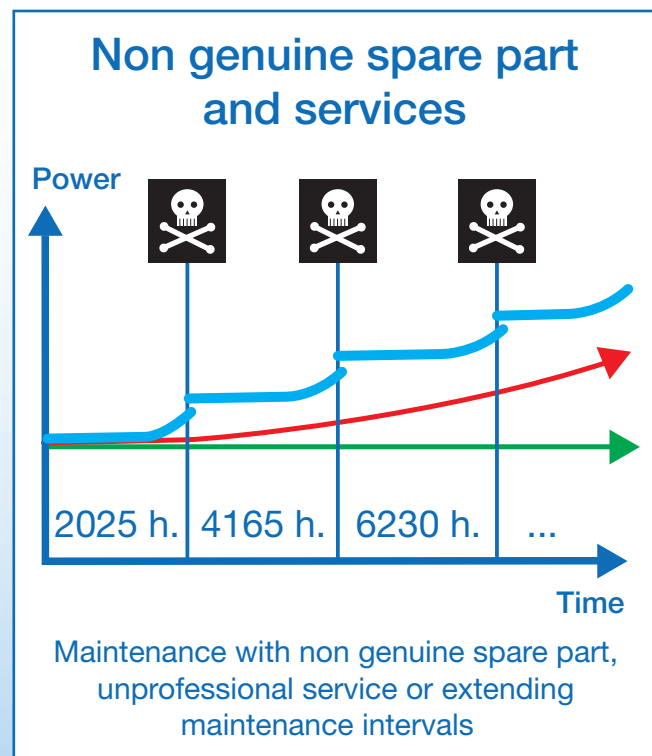
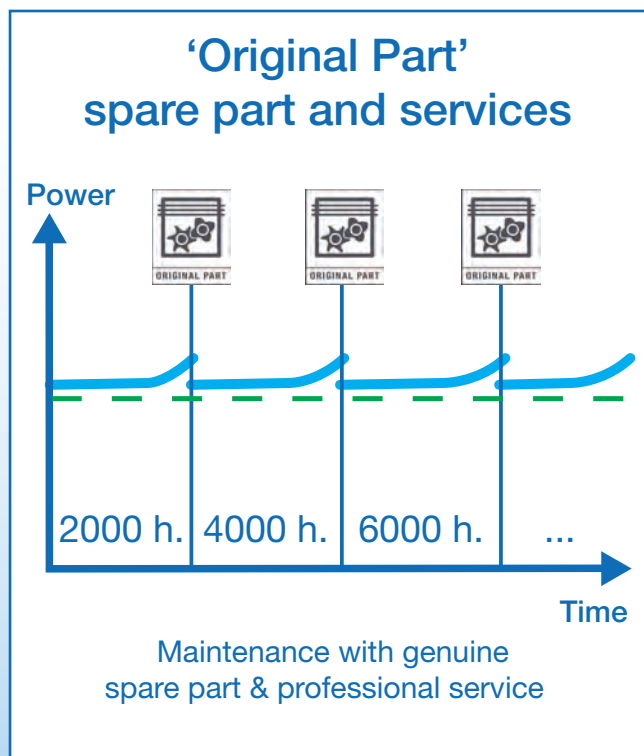
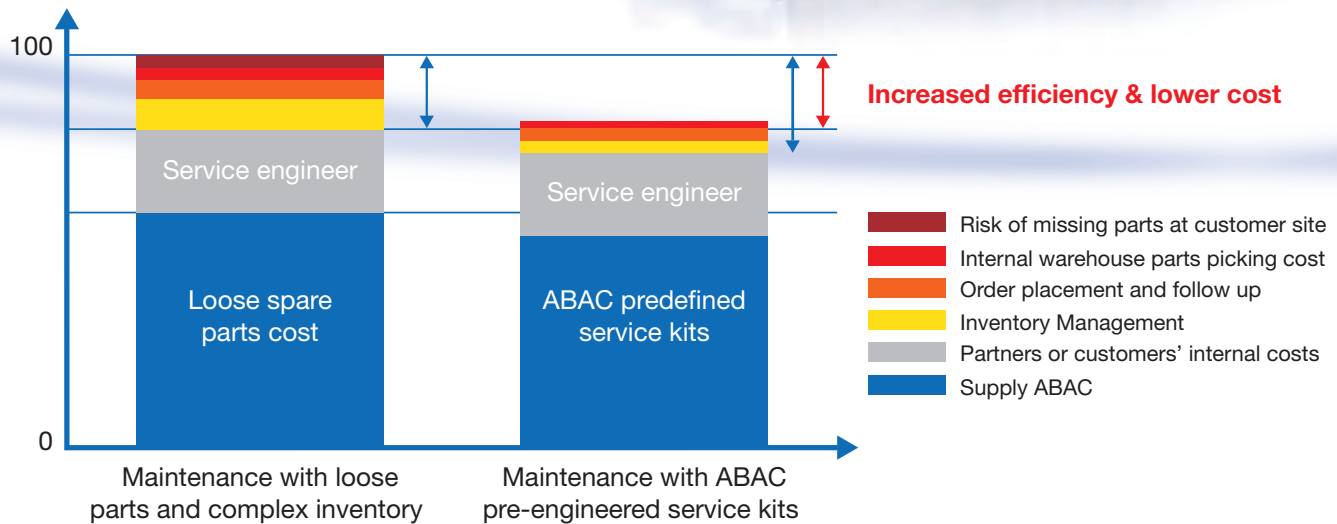
EngineAIR Petrol Honda 10HP GX340 QX

		Order number	List price
Petrol Compressors	Pump (B6000)	6218741500	
	Honda Engine	2236110128	
EngineAIR 10/270 Petrol	Lube Oil (Altair)	*please, see page 6	
	Gasket Set	8973035123	
	Air Filter	6211475900	
	Valve Plate (inc gaskets)	included in performance kit	
	Disjunctor	2236110076	
Compressors Pump	Performance kit with complete filter	8973037632	
Compressors Pump	Performance kit with oil and only filter element	8973037633	
Compressors Pump	Performance kit with complete filter	8973037634	
Compressors Pump	Performance kit with oil and only filter element	8973037635	
	Throttle	2236100912	

Screw Spare Parts

ABAC supports your growth

Respecting service intervals and using ABAC Original Parts increase the lifetime of your compressed air installation and cause a minimal average pressure drop, which leads to energy savings and cost effectiveness.



SPINN 2.2 - 5.5 (C40)

From November 2009

Model	Serial number	Description	Order number	Various	List price
Spinn 2.2 - 5.5	From > cai377158	Oil filter	6211472650		
		Air filter	6211473750		
		Separator Kit	6221372650		
		Prefilter	2202260700	Only floor mounted unit	
		A service kit	2200902301	Af-of-Sep.	
		B service kit	2200902394	MPV+ASP.+THERM	
		Intake valve	2202260841		
		Mpv + thermo kit	2901109500		
Spinn 2.2	10 Bar	Drive Belts	0367010056	Qty x 1	
	8 Bar	Drive Belts	0367010063	Qty x 1	
Spinn 3	10 Bar	Drive Belts	0367010055	Qty x 1	
	8 Bar	Drive Belts	2200660525	Qty x 1	
Spinn 4	10 Bar	Drive Belts	0367010057	Qty x 1	
	8 Bar	Drive Belts	0367010058	Qty x 1	
Spinn 5.5	10 Bar	Drive Belts	0367010058	Qty x 1	
	8 Bar	Drive Belts	0367010058	Qty x 1	
All models		Pressure switch	2200600682		
Lube oil	FluidTech / ScrewGuard Plus			2.5 Litres	

SPINN 5.5 - 11 (C55)

From May 2010

Model	Serial number	Description	Order number	Various	List price
Spinn 5.5-7.5-11 C55 air end	From > cai430575	Air filter	6211473950		
		Oil filter	6211472550		
		Separator	6221372850		
		Pre filter*	2202715000		
		Intake kit	2200900961		
		Mpv/thermo kit	2901109500		
*Floor mounted machines only					
Spinn 5.5		Drive Belts - 8 bar	0367010060	Qty 2	
		Drive Belts - 10 bar	0367010060	Qty 2	
Spinn 7.5		Drive Belts - 8 bar	0367010057	Qty 2	
		Drive Belts - 10 bar	0367010059	Qty 2	
		Drive Belts - 13 bar	0367010055	Qty 2	
Spinn 11		Drive Belts - 8 bar	0367010057	Qty 2	
		Drive Belts - 10 bar	0367010058	Qty 2	
		Drive Belts - 13 bar	0367010063	Qty 2	
Lube oil	FluidTech / ScrewGuard Plus			3 Litres	
Kit contents					
Spinn 5.5-7.5-11		"A"Service Kit	2200902354	A/F - O/F - SEP	
		"B"Service Kit	2200902395	MPV+ASP.+THERM	

SPINN 5.5 - 11 (BA51)

From May 2005 to May 2010

Model	Serial number	Description	Order number	Various	List price
Spinn 5.5-7.5		Air Filter	2236105944		
		Oil Filter	6211472550		
		Separator	2236105772		
		Intake Kit	8973035359		
		Solenoid valve Kit	2901320199		
		MPV Kit	8973035320		
Spinn 11		Air Filter	2236105791		
		Oil Filter	2236105734		
		Separator	2236105790		
		Intake Kit	8973035321		
		Solenoid valve Kit	8973036946		
		MPV Kit	8973035320		
Spinn 5.5		Drive Belts - 8 bar	2236100549	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100559	2 OFF, 50Hz	
Spinn 7.5		Drive Belts - 8 bar	2236100548	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100536	2 OFF, 50Hz	
Spinn 11		Drive Belts - 8 bar	2236100560	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100529	2 OFF, 50Hz	
Lube oil	FluidTech / ScrewGuard Plus			5 Litres	



Formula - Genesis 5.5 - 15 (C55 - C77)

From August 2010

Model	Serial number	Description	Order number	Various	List price
Formula E - Genesis 5.5-7.5-11-15 C55 Air End	From > cai436883	Air filter	6211473950		
		Oil filter	6211472650		
		Separator	6221372850		
		Pre-filter	2202251210		
		Filter element	2258290008	with dryers	
		Pre filter - electrical cabinet (11i)	2202261128		
		Intake kit	2200900961		
		Mpv & thermo kit	2901109500		
		"A" Service Kit	2200902605	A/F-O/F-SEP - Pre/F - Filt.elem., with dryer	
		"A" Service Kit	2200902606	A/F-O/F-SEP - Pre/F without dryer	
"B" Service Kit	2200902609	Intake/MPV Kit			
Formula E 15 *- Genesis 15* C77 Air End	From > cai436914	Air filter	6211472350		
		Oil filter	6211472650		
		Separator	6221372850		
		Pre-filter	2202251210		
		Intake kit	2200900961		
		Mpv & thermo kit	2901109500		
		"A" Service Kit	2200902708	A/F-O/F-SEP - Pre/F without dryer	
		"A" Service Kit	2200902707	A/F-O/F-SEP - Pre/F - Filt.elem., with dryer	
"B" Service Kit	2200902611	Intake/MPV/Non ret.valve kit			
Formula - Genesis 5.5		Drive Belts - 8 bar	2200660500	Qty 2	
		Drive Belts - 10 bar	0367010057	Qty 2	
		Drive Belts - 13 bar	0367010058	Qty 2	
Formula - Genesis 7.5		Drive Belts - 8 bar	2200660524	Qty 2	
		Drive Belts - 10 bar	0367010058	Qty 2	
		Drive Belts - 13 bar	0367010063	Qty 2	
Formula - Genesis 11		Drive Belts - 8 bar	2200660526	Qty 2	
		Drive Belts - 10 bar	2200660524	Qty 2	
		Drive Belts - 13 bar	0367010058	Qty 2	
Formula - Genesis 11i		Variable speed	0367010058	Qty 2	
Formula - Genesis 15 C55		Drive Belts - 8 bar	2200660526	Qty 2	
		Drive Belts - 10 bar	2200660525	Qty 2	
		Drive Belts - 13 bar	0367010058	Qty 2	
Formula - Genesis 15 C77		Drive Belts - 8 bar	6214620500	Qty 3	
		Drive Belts - 10 bar	6214620500	Qty 3	
		Drive Belts - 13 bar	6214624300	Qty 3	
Lube oil		FluidTech / ScrewGuard Plus		5 Litres	



Formula - Genesis 5.5 - 15

From May 2008 to August 2010

Model	Serial number	Description	Order number	Various	List price
Formula - Genesis 5.5 - 7.5		Air Filter	2236105791	C55 AIR END	
	From > itr00xxxx	Oil Filter	2236105788	up to 15 bar	
		Cartridge F.OI. GE5.5/10 8-10AB	2236105773	up to 10 bar	
		Separator	2236105772		
		Pre-Filter	2236108547		
		Intake Kit	2901320198		
		Solenoid complete valve kit	2901320199		
		MPV & Thermo Kit	8973035168		
Formula 11-15 Genesis 11		Air filter	2236105791	C55 air end	
Formula 11i - Genesis 11i		Oil filter	2236105734		
11-08 Bar -	From >itr0102279	Separator	2236105790		
11-10 Bar -	From > itr0101702	Pre-filter	2236108547		
11i -	From > itr0101704	Intake kit	2901320198		
		Mpv & thermo kit	8973035167		
Genesis 15		Air filter	2236105791	Ba69 air end	
15-08 -	From > itr0108981	Oil filter	2236105734		
15-10 -	From > itr0109195	Separator	2236105790		
		Pre-filter	2236108547		
		Intake kit	2901320203		
15 C55		Solenoid valve kit	2901320199		
		Mpv & thermo kit	8973035167		
Formula - Genesis 5.5		Drive Belts - 8 bar	2236100529	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100550	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100548	2 OFF, 50Hz	
Formula - Genesis 7.5		Drive Belts - 8 bar	2236100547	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100550	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100548	2 OFF, 50Hz	
Formula - Genesis 11		Drive Belts - 8 bar	2236100560	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100529	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100550	2 OFF, 50Hz	
Formula - Genesis 11 i (ba51)		Variable speed	2236100547	2 OFF, 50Hz	
Genesis 15 (C55)		Drive Belts - 8 bar	2236100881	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236110012	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100557	2 OFF, 50Hz	
Genesis 15 (ba69)		Drive Belts - 8 bar	2236100548	3 OFF, 50Hz	
		Drive Belts - 10 bar	2236100547	3 OFF, 50Hz	
		Drive Belts - 13 bar	2236100550	3 OFF, 50Hz	
Lube oil		FluidTech / ScrewGuard Plus		7 Litres	
5.5 - 7.5 - 11 - 15		Line Filter Element	2258290008		
18,5 - 22		Line Filter Element	2258290012		
5,5 - 7,5		Ciclonic separator	2236110001		
11kw- 15 kw		Ciclonic separator	2236110003		
18,5kw- 22kw		Ciclonic separator	8973020375		

Formula - Genesis 5.5 - 15

From November 2004 to August 2008

Model	Serial number	Description	Order number	Various	List price
Formula - Genesis 5.5 - 7.5		Air filter	2236105791	Ba51 air end	
5.5-08 Bar -	From > 23xxxxxxx	Oil Filter	2236105788	up to 13 bar	
		Cartridge F.O.L. GE5.5/10 8-10AB	2236105773	up to 10 bar	
		Separator	2236105772		
		Pre-Filter	2236108547		
		Intake Kit	8973035321		
		Solenoid complete kit	8973036946		
		MPV & Thermo Kit	8973035342		
Formula - Genesis 11-15		Air filter	2236105791	Ba51 air end	
Formula 11i - Genesis 11i		Oil filter	2236105734		
11-08 Bar -	From 23xxxxxxx	Separator	2236105790		
11-10 Bar -		Pre-filter	2236108547		
11i -		Intake kit	8973035321		
		Solenoid complete kit	8973036946		
15 (ba51)		Mpv & thermo kit	8973035341		
Genesis 15 (ba69)		Air filter	8973036870	Ba69 air end	
15-08 -	From > 2399190001	Oil filter	2236105734		
15-10 -	From > 2424200001	Separator	2236105790		
		Pre-filter	2236108547		
		Intake kit	8973035343		
		Solenoid complete kit	8973036946		
		Mpv & thermo kit	8973035341		
Formula - Genesis 5.5		Drive Belts - 8 bar	2236100549	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100559	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100536	2 OFF, 50Hz	
Formula - Genesis 7.5		Drive Belts - 8 bar	2236100548	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100536	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100559	2 OFF, 50Hz	
Formula - Genesis 11		Drive Belts - 8 bar	2236100560	2 OFF, 50Hz	
		Drive Belts - 10 bar	2236100529	2 OFF, 50Hz	
		Drive Belts - 13 bar	2236100547	2 OFF, 50Hz	
Formula - Genesis 11 i		Variable speed	2236100547	3 OFF	
Formula 15 (ba 51)		Drive Belts - 8 bar	2236100526	3 OFF, 50Hz	
		Drive Belts - 10 bar	2236100560	3 OFF, 50Hz	
		Drive Belts - 13 bar	2236100529	3 OFF, 50Hz	
Genesis 15 (ba 69)		Drive Belts - 8 bar	2236100548	3 OFF, 50Hz	
		Drive Belts - 10 bar	2236100547	3 OFF, 50Hz	
		Drive Belts - 13 bar	2236100550	3 OFF, 50Hz	
Lube oil	FluidTech / ScrewGuard Plus			7 Litres	
"E" version + Genesis	5.5 - 15 kW	Line prefilter element	8973035190		
		Line outfilter element	8973035220		

Genesis 7.5 - 15hp

From 1994 to November 2004

Model	Serial number	Description	Order number	Various	List price
Genesis 5.5-7.5-10hp		Air Filter	2236105791		
		Oil Filter	2236105788	Up to 13 bar	
		Cartridge F.O.L. GE5.5/10 8-10AB	2236105773	Up to 10 bar	
		Separator	2236105772		
	MC2	Intake Kit	8973035321		
	Controltronik	Intake Kit	8973035325		
	MC2	MPV Kit	8973035319		
	Controltronik	MPV Kit	8973035326		
	Controltronik	MPV Kit	8973035324	Early versions!	
Genesis 15hp		Air Filter	2236105791		
		Oil Filter	2236105734		
		Separator	2236105790		
	MC2	Intake Kit	8973035321		
	Controltronik	Intake Kit	8973035325		
	MC2	MPV Kit	8973035319		
	Controltronik	MPV Kit	8973035326		
	Controltronik	MPV Kit	8973035324	Early versions!	
Genesis 5.5		Drive Belts - 8 Bar	2236100542	2 OFF, 50Hz	
		Drive Belts - 10 Bar	2236109598	2 OFF, 50Hz	
Genesis 7.5		Drive Belts - 8 Bar	2236100541	2 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100542	2 OFF, 50Hz	
Genesis 10		Drive Belts - 8 Bar	2236100535	2 OFF, 50Hz	
		Drive Belts - 10 Bar	2236109598	2 OFF, 50Hz	
Genesis 15		Drive Belts - 8 Bar	2236100548	3 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100549	3 OFF, 50Hz	
Genesis 5.5-7.5-10-15		Oil Filler Seal	2236105960		
Lube oil	FluidTech / ScrewGuard Plus			5 Litres	
All models	From Feb. 2000	Line prefilter element	8973015188		
	From Feb. 2000	Line outfilter element	8973015245		

Formula - Genesis 18.5 - 30 (C77)

From August 2010

Model	Serial number	Description	Order number	Various	List price	
Formula 18,5 (no dryer) C77 Air End	From Serial number CAI	Air Filter	6211472350			
		Oil Filter	6211472250			
		Separator	6221372450			
		Pre-Filter	2202251210			
		Pre-Filter IVR	2202260700			
		Intake Kit	2901000201			
		MPV Kit	2200900944			
		Thermo Valve Kit	2200599825			
		Non return valve kit	6229031700			
		"A" Service Kit	2200902615	A/F-O/F-SEP - 2 Pre/F		
"B" Service Kit	2200902610	Intake/MPV/Term/Non ret.valve kit				
Formula E 18,5 Genesis 18,5 (with dryer) C77 Air End	From Serial number CAI	Air Filter	6211472350			
		Oil Filter	6211472250			
		Separator	6221372450			
		Pre-Filter	2202251210			
		Pre-Filter IVR	2202260700			
		Filter Element	2258290012			
		Intake Kit	2901000201			
		MPV Kit	2200900944			
		Thermo Valve Kit	2200599825			
		Non return valve kit	6229031700			
		"A" Service Kit	2200902612	A/F-O/F-SEP - 2 Pre/F - Filt.elem		
"B" Service Kit	2200902610	Intake/MPV/Term/Non ret.valve kit				
Formula 22-30 (no dryer) C77 Air End	From Serial number CAI	Air Filter	6211472350			
		Oil Filter	6211472250			
		Separator	6221372550			
		Pre-Filter	2202251210			
		Pre-Filter IVR	2202260700			
		Intake Kit	2901000201			
		MPV Kit	2200900944			
		Thermo Valve Kit	2200599825			
		Non return valve kit	6229031700			
		"A" Service Kit	2200902608	A/F-O/F-SEP - 2 Pre/F		
		"B" Service Kit	2200902610	Intake/MPV/Term/Non ret.valve kit		
Formula E 22 Genesis 22 (with dryer) C77 Air End	From Serial number CAI	Air Filter	6211472350			
		Oil Filter	6211472250			
		Separator	6221372550			
		Pre-Filter	2202251210			
		Pre-Filter IVR	2202260700			
		Filter Element	2258290012			
		Intake Kit	2901000201			
		MPV Kit	2200900944			
		Thermo Valve Kit	2200599825			
		Non return valve kit	6229031700			
		"A" Service Kit	2200902607	A/F-O/F-SEP - 2 Pre/F - Filt.elem		
		"B" Service Kit	2200902610	Intake/MPV/Term/Non ret.valve kit		
Formula - Formula E Genesis 50 Hz	18,5 kW	Drive Belts - 8 bar	2200660535	Qty 3		
		Drive Belts - 10 bar	2200660522	Qty 3		
		Drive Belts - 13 bar	2200660407	Qty 3		
	22 kW	Drive Belts - 8 bar	6214622300	Qty 3		
		Drive Belts - 10 bar	6214616500	Qty 3		
		Drive Belts - 13 bar	2200660522	Qty 3		
	30 kW	Drive Belts - 8 bar	6214622300	Qty 3		
		Drive Belts - 10 bar	6214616500	Qty 3		
		Drive Belts - 13 bar	2200660535	Qty 3		
Formula - Genesis 22i	Variable Speed Drive	Drive Belts - 10 bar	6214616500			
Lube oil	FluidTech / ScrewGuard Plus			12 Litres		

Formula - Genesis 18.5 - 22 (BA69)

From November 2004 to August 2008

Model	Serial number	Description	Order number	Various	List price
Formula - Genesis 18.5-22	old S/N 10 digits	Air Filter	8973036871		
	From ITR0245070	Air Filter	8973011500		
	for all units	Oil Filter	2236105734		
	for all units	Separator	2236106186		
	for all units	Pre-Filter	2236108558		
		Intake Kit	8973035343	VMC unloader	
	From ITR0245070	Intake Kit	8973037599	FAI unloader	
		MPV Kit	8973035313	VMC	
	From ITR0165693	MPV Kit	8973037397	FAI	
		Thermo Valve Kit	8973035335	VMC	
	From ITR0165693	Thermo Valve Kit	8973037398	FAI	
Formula - Genesis 18.5		Drive belts - 8 bar	2236100527	4 OFF	
		Drive belts - 10 bar	2236100530	4 OFF	
Formula - Genesis 18.5	From Sept. 2005	Drive belts - 8 bar	2236100527	3 OFF, 50Hz	
	From Sept. 2005	Drive belts - 10 bar	2236100530	3 OFF, 50Hz	
Formula - Genesis 22		Drive belts - 8 bar	2236100530	4 OFF	
		Drive belts - 10 bar	2236100530	4 OFF	
Formula - Genesis 22	From Sept. 2005	Drive belts - 8 bar	2236100530	4 OFF, 50Hz	
	From Sept. 2005	Drive belts - 10 bar	2236100530	4 OFF, 50Hz	
Formula - Genesis 22 i		Variable speed	2236100526	4 OFF, 50Hz	
Lube oil	FluidTech / ScrewGuard Plus			11 Litres	
Formula e - Genesis 18.5-22		Line prefilter element	8973015191		
		Line outfilter element	8973015221		
	From Jan. 2009	Line filter element	2258290012	Pf	



Formula 30 - 37 - 45 - 75

From January 2011

Model	Serial number	Description	Order number	Various	List price
Formula 30-37-45		Air Filter	6211474350		
		Oil Filter	6211472250		
		Separator	1625165740		
Formula 55-75		Air Filter	6211475000		
		Oil Filter	6211472250		
		Separator	6221375000		
Lube oil	Formula 30-37-45	FluidTech / ScrewGuard Plus		16 Litres	
	Formula 55-75	FluidTech / ScrewGuard Plus		37 Litres	
Service maintenance schedule Formula 30-37-45-55-75					
	Service kit A	Every 2000 hour	Includes A/F - O/F - SEP		
	Service kit B	Every 8000 hour	Includes belts and unloader kit		
Formula 30-37-45		"A" Service Kit	1625170419	A/F - O/F - SEP	
		"B" Service Kit	1625170421	for: 30kW 8b, 37 kW/10/13b, 45kW 13b, 4 belts	
		"B" Service Kit	1625170435	for: 30kW 10/13b, 45kW 8/10b, 4 belts	
Formula 55-75		"A" Service Kit	1625170420	A/F - O/F - SEP	
		"B" Service Kit	1625170422		
Formula 30-37-45		Hose kit	1625170415		
		MPV Kit	1625166230		
		Seal kit	1625170417		
Formula 55-75		Hose kit	1625170416		
		MPV Kit	1625166224		
		Seal kit	1625170418		



Formula 30 - 37 - 45 - 56

Until January 2011

Model	Serial number	Description	Order number	Various	List price
Formula 30-37-45-56		Air filter	8973035306		
		Oil filter	2236105733		
		Separator	2236106057		
	Formula 56	Separator	2236105717		
		Gaskets for separator	2236106058		
	Formula 56	Gaskets for separator	2236105716		
		Pre-filter	2236108638		
	R 90	Intake kit	8973035339		
	Formula 30-45	Mpv kit	8973035314		
	Formula 56	Mpv kit	8973035307		
Formula 30		Drive Belts - 8 bar	2236100554	4 OFF	
		Drive Belts - 10 bar	2236100554	4 OFF	
		Drive Belts - 13 bar	2236100555	4 OFF	
Formula 37		Drive Belts - 8 bar	2236100554	4 OFF	
		Drive Belts - 10 bar	2236100555	4 OFF	
		Drive Belts - 13 bar	2236100538	4 OFF	
Formula 45		Drive Belts - 8 bar	2236100540	4 OFF	
		Drive Belts - 10 bar	2236100540	4 OFF	
		Drive Belts - 13 bar	2236100545	4 OFF	
Formula 56		Drive Belts - 8 bar	2236100539	5 OFF	
		Drive Belts - 10 bar	2236100540	5 OFF	
		Drive Belts - 13 bar	2236100544	5 OFF	
Lube oil	All models	FluidTech / ScrewGuard Plus	18 Litres		
Formula 30-37-45-56		Thermo valve	8973035335		
Formula 37	Inverter	Thermo valve	8973035337		



SMART

Model	Serial number	Description	Order number	Various	List price
Smart 7.5-10		Air Filter	2236105791		
		Oil Filter	2236105788	Up to 15 Bar	
		Cartridge F.O.L. GE5.5/10 8-10AB	2236105773	Up to 10 Bar	
		Separator	2236105772		
		Pre-Filter	2236108352		
	MC2	Intake Kit	8973035321		
	Controltronik	Intake Kit	8973035325		
	MC2/Controltronik	MPV Kit	8973035326		
Smart 7.5-10		"A" Service Kit	2901320185	A/F - O/F	
		"B" Service Kit	2901320053	A/F - O/F - SEP - FM	
Smart 15-20		Air Filter	2236105791		
		Oil Filter	2236105734		
	20Hp with BA69	Air Filter	2236105928		
		Separator	2236105790		
		Pre-Filter	2236108352		
	MC2	Intake Kit	8973035321		
	Controltronik	Intake Kit	8973035325		
	MC2/Controltronik	MPV Kit	8973035326		
Smart 20 Ba511		Intake Kit	8973035321		
Smart 20 Ba69I		Intake Kit	8973035343		
Smart 20 Ba511		MPV Kit	8973035326		
Smart 20 Ba69I		MPV Kit	8973035334		
Smart 25-30		Air Filter	2236105928		
		Oil Filter	2236105734		
		Separator	2236106186		
		Pre-Filter	2236108345		
	MC2/Controltronik	Intake Kit	8973035343		
	MC2	MPV Kit	8973035314		
	Controltronik	MPV Kit	8973035296		
Smart 7.5 / 5.5		Drive Belts - 8 Bar	2236100542	2 OFF	
		Drive Belts - 10 Bar	2236109598	2 OFF	
Smart 7.5		Drive Belts - 8 Bar	2236100541	2 OFF, 50 Hz	
		Drive Belts - 10 Bar	2236100542	2 OFF, 50Hz	
Smart 10		Drive Belts - 13 Bar	2236109641	2 OFF, 50Hz	
		Drive Belts - 8 Bar	2236100535	2 OFF, 50 Hz	
		Drive Belts - 10 Bar	2236109598	2 OFF, 50Hz	
Smart 15		Drive Belts - 13 Bar	2236100542	2 OFF, 50Hz	
		Drive Belts - 8 Bar	2236100548	3 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100549	3 OFF, 50Hz	
Smart 20 BA511		Drive Belts - 13 Bar	2236109641	3 OFF, 50Hz	
		Drive Belts - 8 Bar	2236100547	3 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100548	3 OFF, 50Hz	
Smart 20 BA69I		Drive Belts - 13 Bar	2236100536	3 OFF, 50Hz	
		Drive Belts - 8 Bar	2236100553	2 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100526	2 OFF, 50Hz	
Smart 25		Drive Belts - 13 Bar	2236100527	2 OFF, 50Hz	
		Drive Belts - 8 Bar	2236106806	4 OFF, 50Hz	
		Drive Belts - 10 Bar	2236106806	4 OFF, 50Hz	
Smart 30		Drive Belts - 13 Bar	2236100528	4 OFF, 50Hz	
		Drive Belts - 8 Bar	2236106806	4 OFF, 50Hz	
		Drive Belts - 10 Bar	2236100528	4 OFF, 50Hz	
		Drive Belts - 13 Bar	2236100528	4 OFF, 50Hz	
Lube oil - Smart 5.5-20		FluidTech / ScrewGuard Plus		5 Litres	
Lube oil - Smart 25-30		FluidTech / ScrewGuard Plus		8 Litres	
All Models		Kit Manut. Thermo Valve 55°	8973035335		
All Models		Kit Manut. Thermo Valve 70°	8973035337		

VT 7.5 - 20

Model	Serial number	Description	Order number	Various	List price	
VT 7.5-10-15		Air Filter	8973035304	until 1999		
		Air Filter	2236105791	from 2000		
		Oil Filter	2236105734			
		Kit Separator	2901320010			
		Cartridge DISOL.	2236105746			
		Pre-Filter	2236105703			
		GH15E replaced by RH25	Intake Kit	8973035321	from 2002	
		GH15ENA	Intake Kit	8973035325	with bolt on solenoid, until 2001	
	G20	MPV Kit	8973035293	until 2001		
	G25	MPV Kit	8973035313	from 2002		
VT 20		Air Filter	8973036870			
		Oil Filter	2236105734			
		Kit Separator	2901320010			
		Cartridge DISOL.	2236105746			
		Pre-Filter	2236105703			
		GH30E	Intake Kit	8973035295	with 3 way solenoid, until 2001	
		RH40	Intake Kit	8973035343	from 2002	
		G20	MPV Kit	8973035293	until 2001	
	G25	MPV Kit	8973035313	from 2002		
VT 7.5	B60 A/E	Drive Belts - 8 Bar	8973035675	2 OFF, 50Hz		
		Drive Belts - 10 Bar	2236100533	2 OFF, 50Hz		
		Drive Belts - 13 Bar	2236100534	2 OFF, 50Hz		
VT 7.5	BA51 A/E	Drive Belts - 8 Bar	8973035675	2 OFF, 50Hz		
		Drive Belts - 10 Bar	8973035675	2 OFF, 50Hz		
		Drive Belts - 13 Bar	8973035678	2 OFF, 50Hz		
VT 10	B60 A/E	Drive Belts - 8 bar	8973035678	3 OFF		
		Drive Belts - 10 Bar	8973035675	3 OFF, 50Hz		
		Drive Belts - 13 Bar	8973035376	3 OFF, 50Hz		
VT 10	BA51 A/E	Drive Belts - 8 Bar	8973035677	3 OFF, 50Hz		
		Drive Belts - 10 Bar	8973035678	3 OFF, 50Hz		
		Drive Belts - 13 Bar	8973035677	3 OFF, 50Hz		
VT 15	B60 A/E	Drive Belts - 8 Bar	2236100532	3 OFF, 50Hz		
		Drive Belts - 10 Bar	8973035677	3 OFF, 50Hz		
		Drive Belts - 13 Bar	8973035678	3 OFF, 50Hz		
VT 15	BA51 A/E	Drive Belts - 8 Bar	8973035677	3 OFF		
		Drive Belts - 10 Bar	2236100535	3 OFF, 50Hz		
		Drive Belts - 13 Bar	2236100536	3 OFF, 50Hz		
VT 20	B101 A/E	Drive Belts - 8 Bar	8973035677	3 OFF, 50Hz		
		Drive Belts - 10 Bar	2236100534	3 OFF, 50Hz		
		Drive Belts - 13 Bar	2236100532	3 OFF, 50Hz		
VT 20	BA69 A/E	Drive Belts - 8 Bar	8973035677	3 OFF, 50Hz		
		Drive Belts - 10 Bar	2236100534	3 OFF, 50Hz		
		Drive Belts - 13 Bar	2236100532	3 OFF, 50Hz		
VT 7,5_10_15	until 1999	"A" Service kit	2901320057	A/F - O/F - SEP		
	from 2000	"A" service kit	2901320061	A/F - O/F - SEP		
VT 20		"A" Service Kit	2901320155	A/F - O/F - SEP		
All models		Thermo Valve	8973035298			

VT 25 - 75

Until 2001

Model	Serial number	Description	Order number	Various	List price
VT 25-30-40		Air Filter	8973036871		
		Oil Filter	2236105734		
		Kit Separator	2901320019		
		Pre-Filter	2236105704		
	VT 25-30	Intake Kit	8973035295	until 2001	
		Intake Kit	8973035343	from 2002	
	VT 40	Intake Kit	8973035299	until 2001	
		MPV Kit	8973035296	until 2001	
VT 25_30_40		Kit 25-30-40 8/10/13B	2901320084	A/F - O/F - SEP	
VT 50-60-75		Air Filter	8973035306		
		Oil Filter	2236105733		
		Separator	2901320020		
		Pre-Filter	2236105705		
		Intake Kit	8973035311	until 2001	
	VT 50	MPV Kit	8973035296	until 2001	
	VT 60-75	MPV Kit	8973035307		
VT 50-60-75		Kit VT50/60/75 8/10/13B	2901320085	A/F - O/F - SEP	
VT 25		Drive Belts - 8 Bar	2236100526	4 OFF	
		Drive Belts - 10 Bar	2236100527	4 OFF	
		Drive Belts - 13 Bar	2236100530	4 OFF	
VT 30		Drive Belts - 8 Bar	2236100528	4 OFF	
		Drive Belts - 10 Bar	2236100527	4 OFF	
		Drive Belts - 13 Bar	2236100530	4 OFF	
VT 40		Drive Belts - 8 Bar	2236100537	4 OFF	
		Drive Belts - 10 Bar	2236100537	4 OFF	
		Drive Belts - 13 Bar	2236100528	4 OFF	
VT 50		Drive Belts - 8 Bar	2236100539	5 OFF	
		Drive Belts - 10 Bar	2236100539	5 OFF	
		Drive Belts - 13 Bar	2236100544	5 OFF	
VT 60		Drive Belts - 8 Bar	2236100544	5 OFF	
		Drive Belts - 10 Bar	2236100540	5 OFF	
		Drive Belts - 13 Bar	2236100539	5 OFF	
VT 75		Drive Belts - 8 Bar	2236100546	5 OFF	
		Drive Belts - 10 Bar	2236100546	5 OFF	
		Drive Belts - 13 Bar	2236100642	5 OFF	
Lube oil - vt 25-30-40		FluidTech / ScrewGuard Plus	12 litres		
Lube oil - vt 50-60-75		FluidTech / ScrewGuard Plus	19 litres		
All models		Thermo valve	8973035298		

VT 40 - 60

From 2002

Model	Serial number	Description	Order number	Various	List price
Vt 40		Air Filter	8973036871		
		Oil Filter	2236105734		
		Separator	2901320019		
		Pre-Filter	2236105704		
		Intake Kit	8973035339		
		Kit VT40 8/10/13B	2901320084	A/F - O/F - SEP - FM	
		MPV Kit	8973035314		
Vt 50-60-75		Air filter	8973035306		
		Oil filter	2236105733		
		Separator	2901320020		
		Pre-filter	2236105705		
		Intake kit	8973035339		
	Vt 50	Mpv kit	8973035314		
	Vt 60-75	Mpv kit	8973035307		
VT 50-60-75		Kit VT50/60/75 8/10/13B	2901320085	A/F - O/F - SEP	
Vt 40		Drive Belts - 8 bar	2236100537	4 Off	
		Drive Belts - 10 bar	2236100537	4 Off	
		Drive Belts - 13 bar	2236100528	4 Off	
Vt 50		Drive Belts - 8 bar	2236100538	5 Off	
		Drive Belts - 10 bar	2236100538	5 Off	
		Drive Belts - 13 bar	2236100540	5 Off	
Vt 60		Drive Belts - 8 bar	2236100539	5 Off	
		Drive Belts - 10 bar	2236100538	5 Off	
		Drive Belts - 13 bar	2236100554	5 Off	
Vt 75		Drive Belts - 8 bar	2236100544	5 Off	
		Drive Belts - 10 bar	2236100545	5 Off	
		Drive Belts - 13 bar	2236100546	5 Off	
Lube oil	Vt 40	FluidTech / ScrewGuard Plus		12 Litres	
Lube oil	Vt 50 > 60 > 75	FluidTech / ScrewGuard Plus		19 Litres	
All models		Thermo valve	8973035298		

ZENITH

Model	Serial number	Description	Order number	Various	List price
Zenith 03-04-5.5	Old style	Air filter	2236105944		
Zenith 7.5-10		Air filter	2236105947		
Zenith 03-04-5.5-7.5-10		Oil filter	2236105850	Mounted horizontally	
Zenith 5.5-7.5-10		Separator	2236105772		
Zenith 15 hp		Separator	2236105790		
Zenith 03-04-5.5-7.5-10		Mpv kit	8973035313		
Zenith 3 _ 10HP		"A" Service Kit	2901320147	A/F - O/F - SEP	
Zenith 03-04-5.5-7.5-10	From serial number:- 1798150001 (Jul. 02)	Air Filter	2236105947		
Zenith 03-04-5.5-7.5-10		Oil Filter	2236105788	up to 15 bar	
Zenith 03-04-5.5-7.5-10		Cartridge F.O.L. GE5.5/10 8-10AB	2236105773	up to 10 bar	
Zenith 03-04-5.5-7.5-10		Separator	2236105772		
Zenith 03-04-5.5-7.5-10		Intake Kit	8973035333		
Zenith 10 Star Delta		Intake Kit	8973035321		
Zenith 03-04-5.5-7.5-10		MPV Kit	8973035319		
Zenith 03-04-5.5-7.5-10	From serial number:- 1798150001 (Jul. 02)	Air Filter	2236105947		
Zenith 03-04-5.5-7.5-10		Oil Filter	2236105788	up to 15 bar	
Zenith 03-04-5.5-7.5-10		Cartridge F.O.L. GE5.5/10 8-10AB	2236105773	up to 10 bar	
Zenith 15 hp		Cartridge F.O.L.VT7 5/40 15B AB	2236105734		
Zenith 03-04-5.5-7.5-10		Separator	2236105772		
Zenith 15 hp		Cartridge DISOL. GE-SM 15/20 AB	2236105790		
Zenith 3-10 hp		Intake Kit	8973035333		
Zenith 5.5-15 hp Star Delta		Intake Kit	8973035321		
Zenith 3-15 hp		MPV Kit	8973035319		
Zenith 03	From serial number: 1798150001 (Jul. 02)	Drive Belts - 8 Bar	2236100535	1 off	
Zenith 04		Drive Belts - 8 Bar	2236109598	1 off	
Zenith 04		Drive Belts - 10 Bar	2236109641	1 off	
Zenith 5.5		Drive Belts - 8 Bar	2236100541	2 off	
Zenith 5.5		Drive Belts - 10 Bar	2236100541	2 off	
Zenith 7.5		Drive Belts - 8 Bar	2236100541	2 off	
Zenith 7.5		Drive Belts - 10 Bar	2236100541	2 off	
Zenith 10		Drive Belts - 8 Bar	2236100535	2 off	
Zenith 10		Drive Belts - 10 Bar	2236109598	2 off	
All models		FluidTech / ScrewGuard Plus		4 Litres	

Miscellaneous Spare Parts

Model	Serial number	Description	Order number	Various	List price
Air Ends	From Nov. 2009 (cai)	Spinn 2.2-5.5Kw	1616710390	C40	
	From Nov. 2004	Genesis 5.5-11 - Formula 5.5-15	4116092011	Ba51	
	From May 2005	Spinn 5.5-11			
	From Aug. 2008	Genesis 5.5-11 - Formula 5.5-15	2989016400	C55	
	From May 2010 (cai)	Spinn 5.5-11	2989016400	C55	
	From 1997	Genesis 7.5-15 - Smart 7.5-20	4116092013	Ba51/i	
	From Aug. 2010	Genesis 18.5-22	2989015401	C77	
	From 1997	Flange gasket (encap)	8973037498	~	
	From Nov. 2004	Genesis 15-22 - Formula 15-22	4116092017	Ba69	
	From 1997	Smart 25-30hp	4116093022	Ba69i	
	From Aug. 2010	Formula 30-37-45	2989015800	C106	
	From Aug. 2010	Formula 55-75	1616740891	C111	
Air End shaft seal kits		Ba51	2901320000		
		Ba69	2901320001		
		Ba93	2901320002		
		B101	8973035171		
		C55	2901056100		
Complete intake valve	From Nov. 2004	Genesis 5.5-11 - Formula 5.5-15 - Spinn 11 (May 2005)	2236105957	24 Volt	
	From Nov. 2004	Genesis - Formula 15 (r40)	2236105992	24 Volt	
	From Nov. 2004	Genesis 15-22 - Formula 15-22	2236106014	24 Volt	
	From 1997	Genesis 7.5-15 - Smart 7.5-20	2236105970	230 Volt	
	From 1997	Smart 25-30	2236109647	230 Volt	
	From May 2005	Spinn 5.5-7.5	2236106257	24 Volt	
	From Aug. 2008	Genesis 5.5-11 - Formula 5.5-15	2236110000	24 Volt	
	From May 2010 (cai)	Spinn 5.5-11	2202923900	24 Volt	
Condensate manifold	From Nov. 2004	Condense manifold	8973015398	24 Volt	
	From 1997	Condense manifold	8973036717	230 Volt	
	From Aug. 2008	Condense manifold	2202890802	C55	
Condensate drain	From Aug. 2010	Condensate drain zero loss	2202754701		
Controllers	Es99 controller	Spinn 5.5-11 (C55)	2202550071	C55	
	Mc2 controller	Fixed speed	2236106543		
	Mc2 controller	Variable speed	2236106545		
	Mc2 housing	Panel Controltronik conversion	2236108470	Genesis	
	Mc2 housing	Panel Controltronik conversion	2236108484	Smart 7.5-20	
	Mc2 housing	Panel Controltronik conversion	2236108487	Smart 25-30	

Model	Serial number	Description	Order number	Various	List price
Dryers	Dewpoint sensor	Genesis / Formula (ba51)	2236106007		
	Dewpoint sensor	Genesis / Formula (c55)	2202890701		
	From Nov. 2005	Genesis 5.5-7.5 Formula 5.5-7.5	2236106234		
	From Nov. 2005	Genesis 11-15 Formula 11-15	2236106236		
	From Nov. 2005	Genesis 18.5-22 Formula 18.5-22	2236106239		
	From Aug. 2008	Genesis 5.5-7.5 Formula 5.5-7.5	2200902571		
	From Aug. 2008	Genesis 11-15 Formula 11-15	2200902572		
Load solenoid	From Aug. 2008	Genesis 5.5-15 Formula 5.5-15	2901320199	24 Volt	
	From Nov. 2004	Genesis 5.5-11 - Formula 5.5-15	8973036946	24 Volt	
	From 1997	Genesis 5-15 mc2	8973036945	230 Volt	
		Smart 7.5-20 Mc2			
		Smart 25-30 mc2 & controltronik			
	From 1997	Genesis 5-15 controltronik	8973036925	230 Volt	
		Smart 7.5-20 Controltronik			
		Vt 7.5-20			
	Vt	Suits 009056043 intake kit (old vt)	8973035322	230 Volt	
	From Aug. 2010	Spinn 5.5-11 Genesis 5.5-15	2200599754	C55	
	From Aug. 2010	Genesis 18.5-22 Formula 18.5-22	2202729801	C77	
From Jan. 2011	Formula 30-37-45	1625165337	C106		
From Jan. 2011	Formula 55-75	1089062114			
Pressure transducer	Up to Aug. 2010	Genesis - Smart - Formula	2236108748	All	
	From Aug. 2010	Genesis - Formula	2236108747	Fixed speed	
	From Aug. 2010	Genesis 11i / 22i Formula 11i / 22i	1089049252	Variable speed	
	From Jan. 2011	Formula 30-37-45-55-75	1625121310	All	
Pressure switch	Pre 2010	Spinn 5.5-11 (Ba51)	6256396000		
	From May 2009	Spinn 2.2-5.5 (C40)	2200600682	Condor mdr1/11	
	From Aug. 2010	Spinn 5.5-11 (C55)	1089039747	Mdr 53/16	
Temperature control	Pre 2010	Spinn 5.5-11 (Ba51)	2236100504	Spinn - cooling fan thermo	
	Pre 2010	Spinn 5.5-11 (Ba51)	2236100503	Spinn - air end thermo	
	Up to Aug. 2008	Genesis - Smart - Formula	2236105775	Temperature transducer	
	From Aug. 2008 to Aug. 2010	Genesis - Formula	2236110007	Temperature transducer	
	From Aug. 2010	Genesis 5.5-22 Formula 5.5-22	1089063716	Temperature switch	
	From Jan. 2011	Formula 30-37-45-55-75	1625140120	Temperature transducer	
Various	Genesis / Formula	Door interlock switch	8973035568		
	From May 2005	Spinn - pcb card	8973035641		
	Up to Aug. 2010	Phase rotation relay	8973035563		
	Variable speed	Inverter pcb card	2236110163		
	Canbus	Canbus PCB Card	2236105998		

Line filters' elements

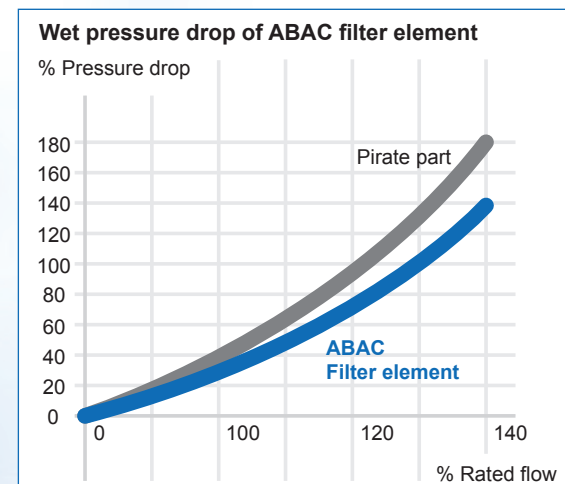
ABAC offers a wide range of high quality line filter elements for all your filtration needs in different filtrations grade according your application.



The valuable advantages of ABAC multi-layer construction

- Inner and outer stainless steel ensures strength, long life and total element integrity
- Stainless steel protects element from high differential pressure.
- The element will not burst
- Stainless steel prevents corrosion
- Multi-layer eases efficiency
- End caps will not corrode
- Low pressure drop saves energy
- Will not disintegrate
- High temperature tolerance
- Provides optimum oil removal
- Highly durable

ABAC high quality line filters are suitable for use with mineral, synthetic and polyglycol compressor fluids.



	AQF	APF	AEF	AHF	ACF
Filter type	Pre filter	Dust filter	Coalescence	Fine coalescence	Activated carbon
Color indication	Yellow	Green	Green	Red	Grey
Flow direction	IN->OUT	OUT->IN	IN->OUT	IN->OUT	IN->OUT
Filtration grade [μ]	3	1	0,1	0,01	n.a.
Oil carry over [mg/m^3]	n.a.	n.a.	0,1	0,01	0,005
Initial pressure drop [bar]	0,04	0,08	0,08	0,09	0,12
Max. temperature [$^{\circ}\text{C}$]	66	66	66	66	35
Max. pressure drop for exchange [bar]	0,6	0,6	0,6	0,6	6 months
Drains	Manual	x			x
	Automatic	x	x	x	



ME Filter Clogging Indicator

(only for AQF, APF, AEF, AHF) with 360°visibility, to indicate the need to replace cartridge.



MX Differential Pressure Gauge

(only for AQF, APF, AEF, AHF), for the direct reading of the status of cartridge efficiency.

MX model is equipped with an additional LED that turn on when the pressure drop limit is reached. The information is saved until filter element exchange



Multiple Filters Assembly Kit

For an installation of multiple filters.



Wallfastening Kit

For an easy fixing of the filter to the wall.

Description	Order Number	List price
Wall Mounting Kit Small (60 - 120 Abc)	1624 1645 00	
Wall Mounting Kit Medium (200 - 800 Abc)	1624 1646 00	
Connection Kit - 2 Filter Small (60 - 120 Abc)	1624 1647 00	
Connection Kit - 2 Filter Medium (200 - 800 Abc)	1624 1648 00	
Connection Kit - 3 Filter Small (60 - 120 Abc)	1624 1649 00	
Connection Kit - 3 Filter Medium (200 - 800 Abc)	1624 1650 00	
Pressure Indicator	1624 1640 00	
Aluminium Pressure Gauge	1624 1641 00	
Pressure Gauge	1624 1642 00	
Pressure Gauge + Led	1624 1643 00	
Voltage Free Contact Gauge	1624 1644 00	

Description	Order Number	Capacity @7 bar	Filtration Quality	Colour cartridge	List price
AIR FILTER AEF 60 ABC	2258 2900 00	60 m ³ /h 17l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 60 ABC	2258 2900 01		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 60 ABC	2258 2900 02		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 60 ABC	2258 2900 00		ISO class 2, 1µm, res. Oil: NA	Green	
AIR FILTER AQF 60 ABC	2258 2900 03		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 80 ABC	2258 2900 04	80 m ³ /h 22 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 80 ABC	2258 2900 05		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 80 ABC	2258 2900 06		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 80 ABC	2258 2900 04		ISO class 2, 1µm	Green	
AIR FILTER AQF 80 ABC	2258 2900 07		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 120 ABC	2258 2900 08	120 m ³ /h 33 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 120 ABC	2258 2900 09		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 120 ABC	2258 2900 10		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 120 ABC	2258 2900 08		ISO class 2, 1µm	Green	
AIR FILTER AQF 120 ABC	2258 2900 11		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 200 ABC	2258 2900 12	200 m ³ /h 55 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 200 ABC	2258 2900 13		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 200 ABC	2258 2900 14		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 200 ABC	2258 2900 12		ISO class 2, 1µm	Green	
AIR FILTER AQF 200 ABC	2258 2900 15		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 340 ABC	2258 2900 16	340 m ³ /h 93 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 340 ABC	2258 2900 17		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 340 ABC	2258 2900 18		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 340 ABC	2258 2900 16		ISO class 2, 1µm	Green	
AIR FILTER AQF 340 ABC	2258 2900 19		Pre-filter, 3µm	Yellow	

Description	Order Number	Capacity @7 bar	Filtration Quality	Colour cartridge	List price
AIR FILTER AEF 510 ABC	2258 2900 20	510 m ³ /h 142 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 510 ABC	2258 2900 21		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 510 ABC	2258 2900 22		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 510 ABC	2258 2900 20		ISO class 2, 1µm	Green	
AIR FILTER AQF 510 ABC	2258 2900 23		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 800 ABC	2258 2900 24	800 m ³ /h 217 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 800 ABC	2258 2900 25		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 800 ABC	2258 2900 26		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 800 ABC	2258 2900 24		ISO class 2, 1µm	Green	
AIR FILTER AQF 800 ABC	2258 2900 27		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 1000 ABC	2258 2900 28	1000 m ³ /h 278 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 1000 ABC	2258 2900 29		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 1000 ABC	2258 2900 30		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 1000 ABC	2258 2900 28		ISO class 2, 1µm	Green	
AIR FILTER AQF 1000 ABC	2258 2900 31		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 1500 ABC	2258 2900 32	1500 m ³ /h 417 l/s	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 1500 ABC	2258 2900 33		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 1500 ABC	2258 2900 34		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 1500 ABC	2258 2900 32		ISO class 2, 1µm	Green	
AIR FILTER AQF 1500 ABC	2258 2900 35		Pre-filter, 3µm	Yellow	
AIR FILTER AEF 2400 ABC	2258 2900 36	2400 m ³ /h 666 l/s ***	ISO class 2, 0,1µm, res. oil: 0.1 g/m ³	Green	
AIR FILTER AHF 2400 ABC	2258 2900 37		ISO class 1, 0.01µm, res. oil: 0.01 g/m ³	Red	
AIR FILTER ACF 2400 ABC	2258 2900 38		Activated carbon, res. oil: 0.003 g/m ³	Silver	
AIR FILTER APF 2400 ABC	2258 2900 36		ISO class 2, 1µm	Green	
AIR FILTER AQF 2400 ABC	2258 2900 39		Pre-filter, 3µm	Yellow	

Condensate Treatment



Oil-Water Separation Service Kits

The WS Series oil-water separators collect the separated residual oil in a suitable container allowing the water which has been cleared of impurities to be drained, they represent a valid and economical solution to separate oil from condensate and offer a solution in-line with ecological legislation.

For each type of oil water separator, three service kits are available to suit the needs of the applications and optimise the service costs.

Service kit A

- This kit is typically used during the first service after the installation.
- For condensate of normal conditions.
- Includes the oleophilic filter (1x).



Service kit B

- For condensate with increased level of oil.
- For installation with equal saturation time of all filters
- Includes the oleophilic filter (1x) and the activated carbon filter (1x)

Service kit D

- For condensate of normal conditions.
- The lifetime of the activated carbon filters is twice the lifetime of oleophilic filters for normal condensate conditions.
- Includes the oleophilic filter (2x) and the activated carbon filter (1x)

All the service kits are delivered with diffuser and mufflers.



Description	Service kit type	Capacity treatment	Order Number	List price
WS13 ABC	A	35l/s	2901140000	
WS34 ABC	A	95l/s	2901140100	
WS52 ABC	A	145l/s	2901140200	
WS128 AB	A	355l/s	2901140300	
WS218 AB	A	605l/s	2901140400	
WS297 AB	A	825l/s	2901140800	
WS425 AB	A	1180l/s	2901140900	
WS850 AB	A	2360l/s	2901141000	

WS13 ABC	B	35l/sl/s	2901140001	
WS34 ABC	B	95l/sl/s	2901140101	
WS52 ABC	B	145l/sl/s	2901140201	
WS128 AB	B	355l/sl/s	2901140301	
WS218 AB	B	605l/sl/s	2901140401	
WS297 AB	B	825l/sl/s	2901140801	
WS425 AB	B	1180l/sl/s	2901140901	
WS850 AB	B	2360l/sl/s	2901141001	

WS13 ABC	D	35l/sl/s	2901157500	
WS34 ABC	D	95l/sl/s	2901157600	
WS52 ABC	D	145l/sl/s	2901157700	
WS128 AB	D	355l/sl/s	2901157800	
WS218 AB	D	605l/sl/s	2901157900	
WS297 AB	D	825l/sl/s	2901158100	
WS425 AB	D	1180l/sl/s	2901158200	
WS850 AB	D	2360l/sl/s	2901158300	



AIRNET

Fast, Easy, Reliable

AIRnet is a compressed air piping system that delivers quality air exactly where you need it, from compressor to point of use.

Peace of mind

- AIRnet consists of a full range of pipes, fittings and accessories to cover every customer's demand.
- Our 10 year warranty and unique design provide total peace of mind
- AIRnet is 100% modular, ensuring reusable component parts.

Assure your process quality

- AIRnet provides optimum air quality at the point of use.
- Chrome-free anodizing ensures no internal pollution, making your system corrosion free.
- The system remains clean, protecting all downstream equipment.

Savings

- The leakage rate is down to zero, support you to realize effective cost savings.
- Minimal pressure drop optimizes full use of your compressed air and saves energy. T
- The system comes pre-painted in the standard color for compressed air applications.
- Extremely light and easy to install: this allows efficient manpower and minimum downtime.

Availability

- All parts are available from stock.

With AIRnet you can ensure minimal pressure loss at the lowest operating cost for your compressed air installation. AIRnet differentiates itself through innovation, flexibility and ease of installation, meeting all of your design and production requirements more cost effectively than traditional systems.

Ask our professionals for your personal quotation or 3D simulation. Our official partners are pleased to support you.

Find great training tool "AIRnet training room" on www.airnet-system.com/training

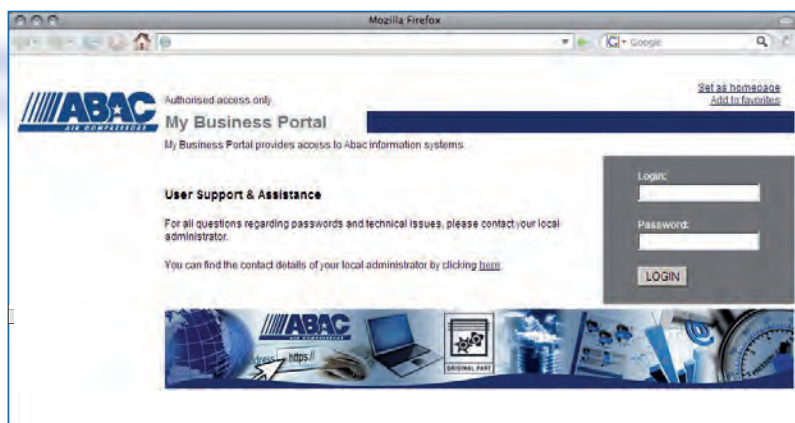
More information and the full Airnet catalogue are now available on ABAC Business portal and www.airnet-system.com

General specifications	
Compliance	EN 13480 / Directive 97/23/EC and ASME B31.1 Complies with Common Pressure related approvals PED – CE – ASME – MOL – UDT – SQL – CRN – DIR – MOM-ASME
	Ø20 - 25 - 40 - 50 - 63 - 80 mm
	3/4" - 1" - 1 1/2" - 2" - 2 1/2" - 3"
Performance criteria	<ul style="list-style-type: none"> • Compatible with compressed air, vacuum and inert gases such as Nitrogen. • Maximum working pressure PN13 for temperatures between -20°C (-4°F) and +70°C (158°F). • Vacuum level 0.13 bar (1.88 psi) absolute pressure. • Operating temperature limits: -20°C (-4°F) / +70°C (158°F). • Lowest allowable pressure dewpoint: -70°C (-94°F). • Resistant to the effect of compressor oils (mineral oil / PAO based / Esther based oils). • The AIRnet range is fire-resistant (according to UL94 HB). • AIRnet pipes are resistant to direct UV radiation & fittings are resistant to indirect UV radiation. • Corrosion-free. • Leakage-free. • Silicone-free. • Oil-free applications. <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">  <ul style="list-style-type: none"> • Material PA6 with 30% fiberglass injection. • Grip ring: stainless steel. • Seal NBR 70SH rubber. • Nominal DN diameter. </div> <div style="text-align: center;">  <ul style="list-style-type: none"> • Aluminium alloy • EN-AB47100-EX.5079. • Grip ring: stainless steel. • Seal NBR 70SH rubber. • Nominal DN diameter. </div> <div style="text-align: center;">  <ul style="list-style-type: none"> • Extruded aluminium ANSI B241 • UNS alloy A96063 T5. • Maximum design pressure indication. </div> </div>
Testing performances	<ul style="list-style-type: none"> • We have applied the most severe testing conditions to our product to simulate the highest industrial standards. • High pressure resistance during one hour. • Burst pressure to extreme high pressure. • Leakage-free test based on vibration cycle at different frequencies. • Leakage-free test based on pressure pulsation test.

ABAC Distributors' tools

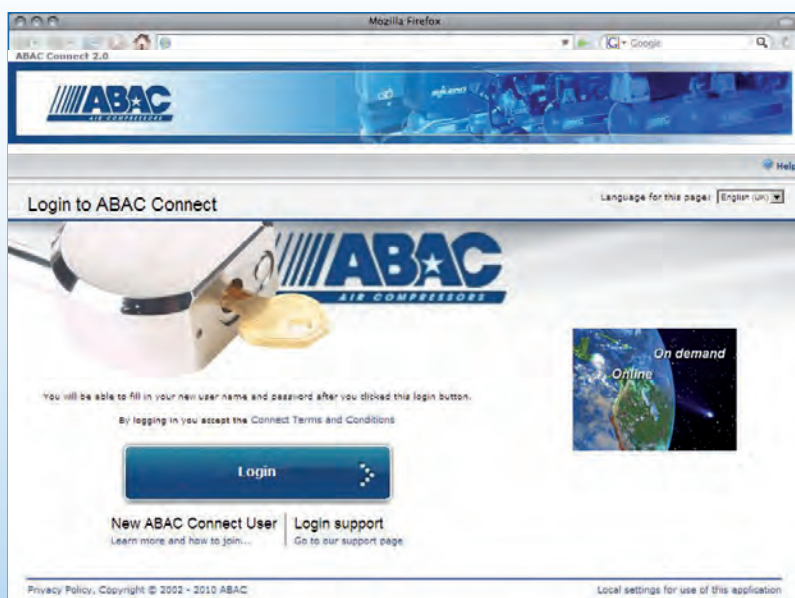
As ABAC official partner we provide you with lots of tools for growing your business! All of these tools are available at ABAC official website: www.abacaircompressors.com

ABAC Business portal: Your inside information source



This tool provides you with latest news, technical data, presentations, leaflets, videos and other useful information.

ABAC Connect: Your gate to ordering ABAC Original Parts



With this application you can:

- order spare parts
- check availability of spare parts
- look for prices and discounts
- track and trace the orders
- see online invoices' and orders' history

Piston Original Kit and Part Selector



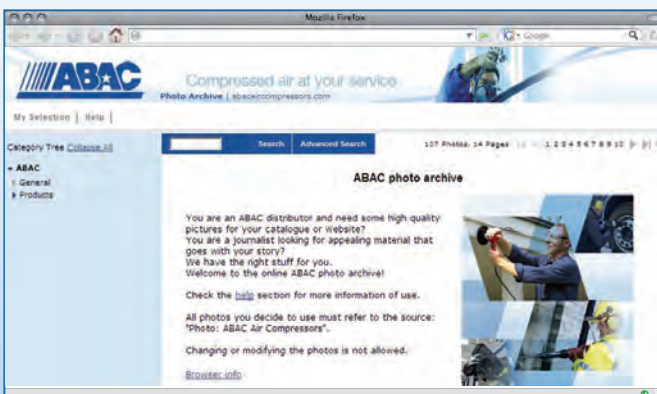
This tool is the fastest way to tracing the spare part you need. You are provided with easy overview of all parts, where active parts are shown directly from the engineering system. Access Piston Original Kit and Part Selector from ABAC official website. ABAC official distributors have access to the Piston Original Kit and Part Selector from ABAC Business portal.

AIRnet website



Find latest inside information about AIRnet with dedicated distributor section and special Training Room for Distributors on AIRnet website:
www.airnet-system.com
 The training room includes installation advice, instruction movies, calculation tools, tips, etc.

ABAC Photo Archive: Find all pictures you need



You are an ABAC distributor and need some high quality pictures for your catalogue or website? We have the right tool for you! Welcome to the on-line ABAC photo archive
http://photo.abacaircompressors.com

Piston compressors

ABAC is renowned for its competitive piston compressor ranges for DIY, professional and industrial markets. Plug and play air solutions with a quality label, always available and ready to use!

ABAC piston compressors include a large range of compressors that strongly value key features like reliability, durability, flexibility, and user friendliness. In our designs we incorporate all latest technologies and extensive experience of our design teams to match the requirements and exceed the expectations of our large and diverse customer base. Compressed air at your service!

Main benefits

- Performance, reliability and durability in design and component selection
- Many different configurations and easy to move units bring you high flexibility
- User friendliness with clear gauges and regulators, large wheels and ergonomic handles
- Vertical configurations to reduce the installation footprint
- Silenced units available to optimize user comfort
- Engine driven units to serve all your remote applications with both air and electricity (engineAIR & BI engineAIR)

For a full and detailed overview of all ABAC piston compressors, please have a look at the ABAC piston compressor catalogue.



Screw compressors

**Compressed air made easy,
even for the most demanding applications**

Whenever continuous air flow is needed, ABAC screw compressors are a safe investment. ABAC screw compressors are silent, extremely efficient and offer you a long lifetime thanks to less vibration and fewer moving parts. Offering a wide range within the different types, there is no need to give in on any detail: your most specific business requirements will be met. Finally, robustness and reliability are key with the new generation, providing you full peace of mind!

Main benefits

- Reduced noise levels
- Easy to install and maintain: rapid access to servicing parts and long service intervals
- Ideal combination of compactness and high performance
- Cost effective
- User friendly
- Maximized efficiency
- Supporting a comfortable workplace



Genesis Series
5,5 to 22 kW

Compressed air at your service



Formula Series
5,5 to 30 kW

Compressed air at your service

**For a full and detailed overview
of all ABAC screw compressors,
please have a look at the ABAC
screw compressor leaflets.**



Quality air solutions

Improve your business' productivity, quality and efficiency: ABAC quality air solutions will help you prevent corrosion, leakage, pollution and rust.

For an advanced lifetime and enhanced efficiency of your equipment and tools, ABAC has developed Quality Air Solutions going from source to point of use. With a range from dryers to filters, the compressed air will be treated for humidity and contamination to achieve a higher air quality and efficiency. Consequently, investing in quality air solutions will prevent potentially costly interruptions to production as well as a reduction in the efficiency and service life of the equipment used, making it a highly recommended component for every successful business.

Main benefits

- Increase your productivity
- Prolong the life span of your machine/equipment/tools
- Prevent pollution, corrosion, leakage and rust
- Improve the quality of your final product
- Go for cost effectiveness
- Ensure a greater efficiency and reliability of your machines
- Protect your machine/equipment/tools by purifying the compressed air
- Improve the image of your company
- Eliminate freezing
- Lower the maintenance cost

For a full and detailed overview of all ABAC screw compressors, please have a look at the ABAC screw compressor catalogue.





The world of ABAC



Original parts.
Your quality assurance.

Your Authorized Distributor

0800986669

The 'original part' identification confirms that these components passed our strict test criteria. All parts are designed to match the compressor and are approved for use on the specified compressor. They have been thoroughly tested to obtain the highest level of protection, extending the compressors' lifetime and keeping the cost of ownership to an absolute minimum. No compromises are made on reliability. The use of 'original part' certified quality components helps ensure reliable operation and will not impact the validity of your warranty, unlike other parts. Look for your quality assurance.



www.abacaircompressors.com

Compressed air at your service

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