

Balma



**FELP
SILENT**
Series

A Star in Air Compressors





New Balma FELP SILENT:

Smart noise
reduction,
powerful
performance
injection.



SILENT EXCELLENCE

The Balma FELP SILENT has been crafted to silently help you in all activities implying compressed air. The newly designed, one-of-a-kind canopy comes in different versions based on air compressor types, and features a mix of thick metal layer and soundproofing foam. By integrating this case over core air compressor elements Balma gives you the opportunity to work in a silent and comfortable environment.



PROVEN MANUFACTURING QUALITY

Balma is pledge of quality and reliability since the beginning of the '50s. Its glorious history, dotted with several important achievements, has fostered Balma recognition as a trustworthy partner among professionals from all over the world. Particularly renowned for heavy duty air compressors, Balma is also specialized in air compression systems featuring cast iron components.



ADAPTABLE ACROSS ALL FIELDS OF APPLICATION

The FELP SILENT is your playmaker. Indeed, it is suitable both for industrial applications such as aviation or naval segments and, at the same time, fitting for professional processes carried out within automotive workshops.



MANY CONFIGURATIONS, ONE CERTAINTY

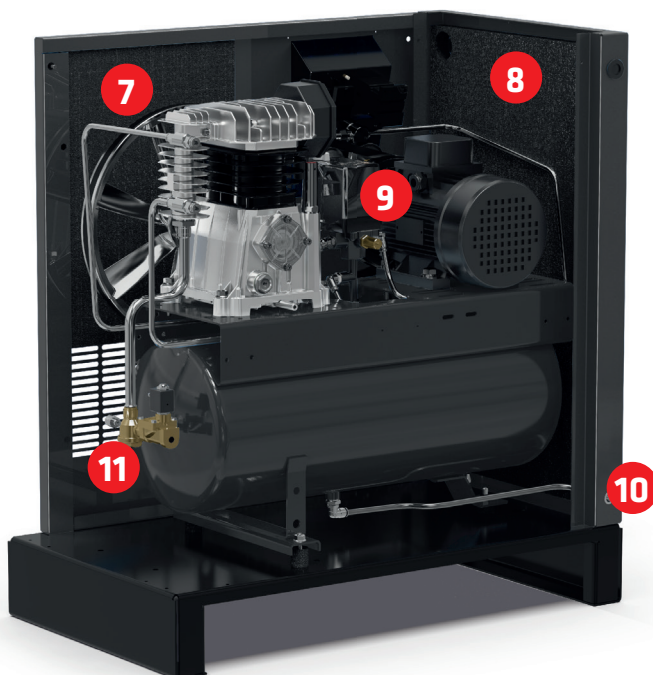
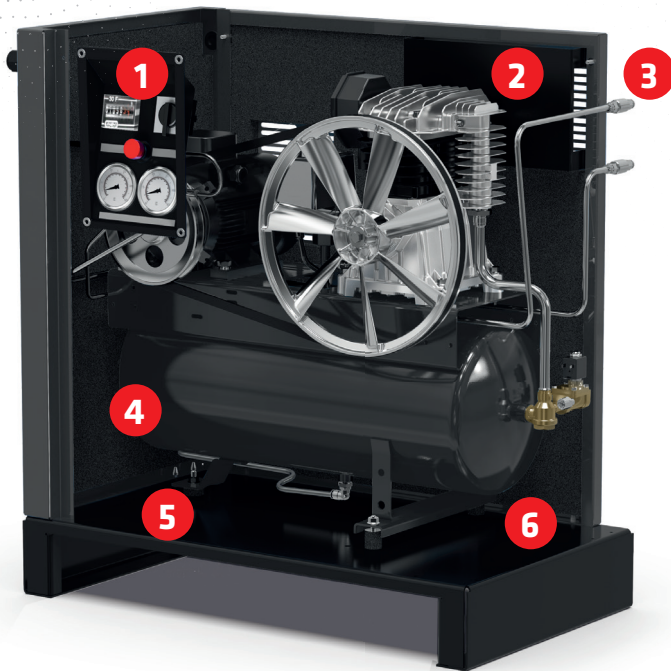
FELP SILENT series have been designed to match several specific customers' needs. This is why the product can be chosen as a single base or inclusive of tank (from 27 to 500 lt). In addition, the workstation can include extra components over the incorporated ones such as all-in-one dryer and extra electric fan (from 7.5 HP versions). Regardless of your final choice, low noise and easy serviceability are ensured as core features.

Canopy S0 2 - 3 HP

Highlights:

Integrated vessel 27l.

1. Use-friendly, easy to use interface
Control panel with pressure regulator, pressure gauges (tank pressure and working pressure) and hour counter
2. Lower noise level
Cooling air flow optimized to reduce noise
3. Easy to use
Double air outlet with quick connections integrated in the canopy
4. More air in a compact design
Integrated air tank 27l
5. Lower noise level
Antivibration pads
6. Easy access to service
Dismountable front and back panels
7. Compact and efficient machine cooling
Big multiblade flywheel play role of main fan
8. Lower noise level
Noise insulating foam on all canopy panels
9. Reliability and long lifetime
Pressure switch
10. Easy to drain vessel
Condensate drain valve on the external panel
11. Longer life of pump and transmission components
Electro valve for the head discharge



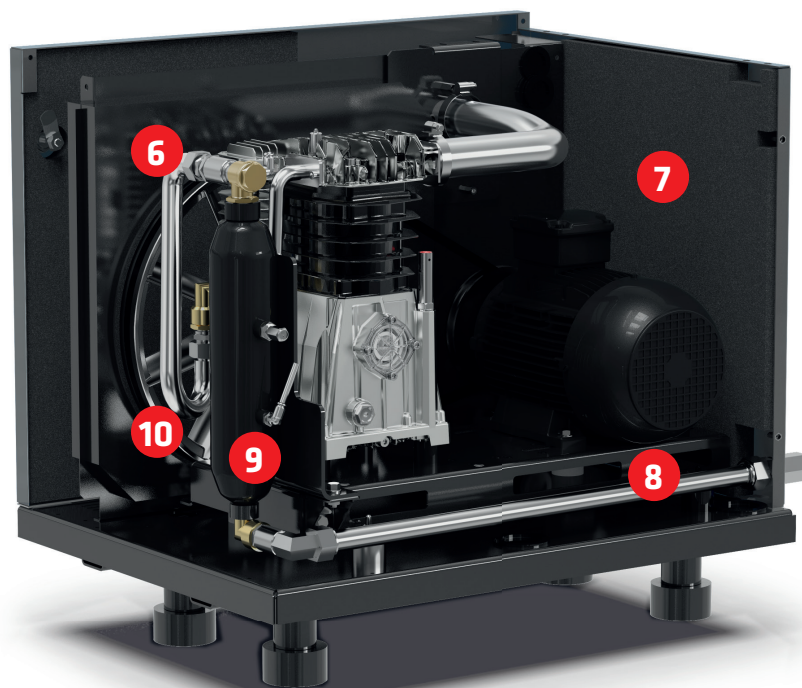
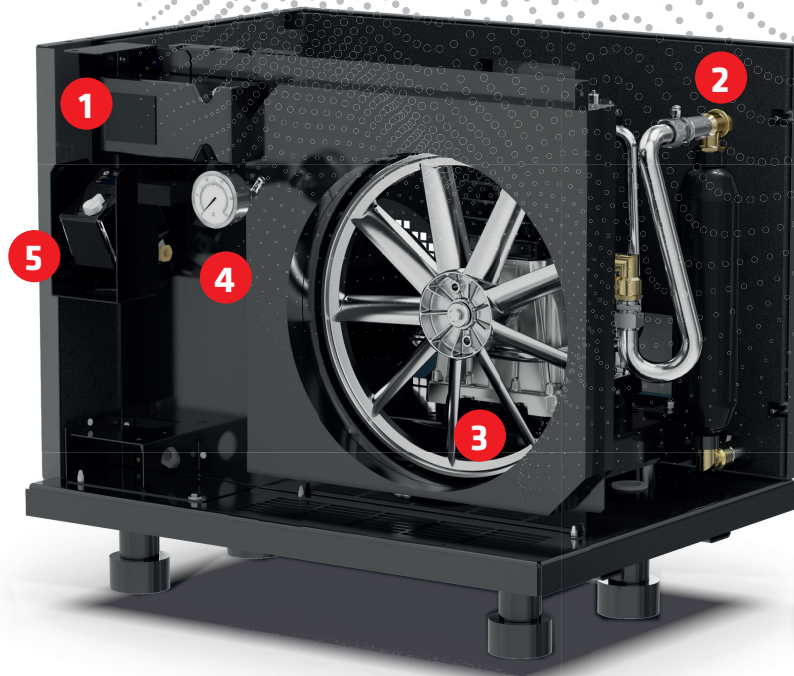
Canopy S1

3 - 5,5 HP

Highlights:

Base and tank mount, DOL

1. Higher performance, easy to service
Air filter in cool and easy accessible area
2. Lower noise level
Noise insulating foam on all canopy panels
3. Reliability in any conditions
Efficient cooling system using large flywheel
4. Easy to read
Pressure gauge on the front panel, at ergonomic level
5. Reliability and long lifetime
Pressure switch
6. Longer life of pump and transmission components
Non return valve to depressurize head
7. Easy access to internal components
Removable panels for easy maintenance
8. Lower noise level
Antivibration pads
9. Lower noise level
Air damper
10. Higher performance
Intercooler and aftercooler

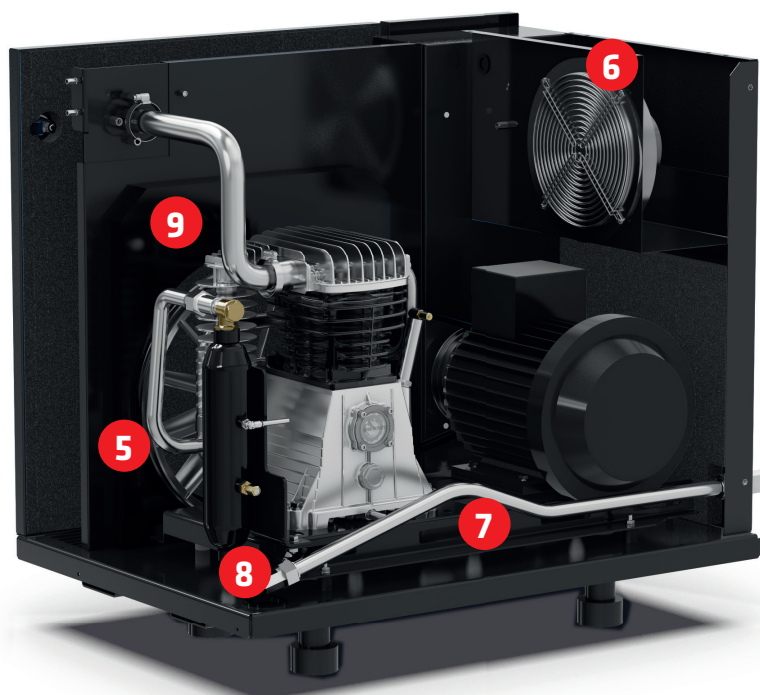


Canopy S2 5,5 - 10 HP

Highlights:

Integrated cubicle, dryer, cooling fan, DOL and YD

1. Control with hour counter, pressure gauge and light indicators:
Power ON/OFF
Load / Unload
Overload alarm
SBE emergency
2. Lower noise level
Noise insulating foam on all canopy panels
3. Higher performance, easy to service
Encapsulated air filter in cool and easy accessible area
4. Easy access to cubicle and motor
Hinged cubicle
5. Easy access to internal components
Removable panels for easy maintenance
5. Optimal working temperature in circumstances, independently from air consumption
Dedicated ventilation fan for better cooling. It is controlled by thermostat, so can run when main motor is OFF.
7. Simple belt tensioning
Belt tensioning sliders
8. Lower noise level
Air damper
9. Lower outlet air temperature
Long aftercooler pipe



NEW FELP SILENT

Achieve your goals efficiently



Type	Code	Canopy Size	 LT	 Bar	 HP	 kW	 rpm	 Voltage	 Pump	 l/min	 dB(A)	 L x W x H (mm)	 kg	 Price
FELP NS12 27 M2 DOL	4116026332	S0	27	10	2	1,5	1075	230/1/50	NS12S	255	61	761x430x	86	
FELP NS12 27 T2 DOL	4116026333	S0	27	10	2	1,5	1075	400/3/50	NS12S	255	61	761x430x	86	
FELP NS12S 27 M3 DOL	4116026334	S0	27	10	3	2,2	1350	230/1/50	NS12S	320	62	761x430x	87	
FELP NS12S 27 T3 DOL	4116026335	S0	27	10	3	2,2	1350	400/3/50	NS12S	320	62	761x430x	87	
FELP NS31S 0 T4 DOL	4116026062	S1	0	11	4	3	1200	400/3/50	A49B	510	69	750x580x	170	
FELP NS39 0 T5,5 DOL	4116026027	S2	0	11	5,5	4	1005	400/3/50	NS39	650	65	1000x738x955	153	
FELP NS39 0 T5,5 YD	4116026028	S2	0	11	5,5	4	1005	400/3/50	NS39	650	65	1000x738x955	153	
FELP NS39 0 T7,5 DOL	4116026035	S2	0	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	229	
FELP NS39 0 T7,5 YD	4116026036	S2	0	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	229	
FELP NS59S 0 T10 DOL	4116026041	S2	0	11	10	7,5	850	400/3/50	NS59S	1070	66	1000x738x955	248	
FELP NS59S 0 T10 YD	4116026042	S2	0	11	10	7,5	850	400/3/50	NS59S	1070	66	1000x738x955	248	

Experience success, find your right formula.

Balma



														
Type	Code	Canopy Size	LT	Bar	HP	kW	rpm	Voltage	Pump	l/min	dB(A)	L x W x H (mm)	kg	Price
FELP NS39 270 T5,5 DOL	4116026029	S2	270	11	5,5	4	1005	400/3/50	NS39	650	65	1516x738x1513	220	
FELP NS39 270 T5,5 YD	4116026030	S2	270	11	5,5	4	1005	400/3/50	NS39	650	65	1516x738x1513	220	
FELP NS39 500 T5,5 DOL	4116026031	S2	500	11	5,5	4	1005	400/3/50	NS39	650	65	1943x738x1593	253	
FELP NS39 500 T5,5 YD	4116026032	S2	500	11	5,5	4	1005	400/3/50	NS39	650	65	1943x738x1593	253	
FELP NS39 500 T5,5 DOL DRY	4116026033	S2	500	11	5,5	4	1005	400/3/50	NS39	650	65	1943x738x1593	253	
FELP NS39 500 T5,5 YD DRY	4116026034	S2	500	11	5,5	4	1005	400/3/50	NS39	650	65	1943x738x1593	253	
FELP NS39 500 T7,5 DOL	4116026037	S2	500	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	355	
FELP NS39 500 T7,5 YD	4116026038	S2	500	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	355	
FELP NS39 500 T7,5 DOL DRY	4116026039	S2	500	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	355	
FELP NS39 500 T7,5 YD DRY	4116026040	S2	500	11	7,5	5,5	1150	400/3/50	NS39	750	69	1000x738x955	355	
FELP NS59S 500 T10 DOL	4116026043	S2	500	11	10	7,5	850	400/3/50	NS59S	1070	66	1943x738x1593	399	
FELP NS59S 500 T10 YD	4116026044	S2	500	11	10	7,5	850	400/3/50	NS59S	1070	66	1943x738x1593	399	
FELP NS59S 500 T10 DOL DRY	4116026045	S2	500	11	10	7,5	850	400/3/50	NS59S	1070	66	1943x738x1593	399	
FELP NS59S 500 T10 YD DRY	4116026046	S2	500	11	10	7,5	850	400/3/50	NS59S	1070	66	1943x738x1593	399	

ORIGINAL PARTS YOUR QUALITY ASSURANCE

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.



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