



Telstar® S-4/S-8 S SERIES

Rotary Vane Oil Sealed Vacuum Pumps



Main Features

- Compact construction and easy installation.
- Inlet connection with hose nozzle \varnothing 7 mm. int.
- Exhaust oil mist eliminator.
- Anti suck back design.
- Low start up temperature (10°C.)
- Working temperature 70/90°C.
- Low noise level 60/65 dBA.
- Integrated gas ballast valve.
- Handle, cable and electrical switch only with S-4/30 version.
- Vacuum regulator, only S-4/30 version.

Technical Specifications:

Model S-4 (version /30)

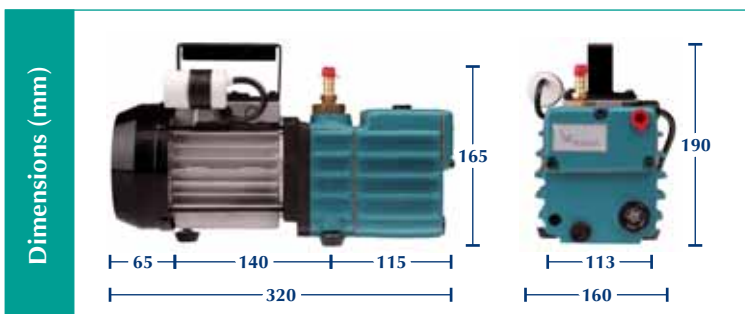
Suitable for medium vacuum applications and low capacity requirements like handling and laboratory applications up to 30 mbar (a).

Model S-4 and S-8 (version /03)

These pumps are specially suitable for the packaging industry. Also for some laboratory applications like degassing under vacuum and handling of small components.

FEATURES	UNITS	VERSION 03		VERSION 30
		S-4	S-8	S-4
Free air displacement (*)	m ³ /h	4	8	4
	l/m	65	130	65
Number of stages		1	1	1
Ultimate vacuum	mbar	3	3	30
Oil filling	l	0,2	0,2	0,2
Weight	Kg	9,5	10	9,5
Rotational speed (*)	rpm	1450	2800	1450
Motor Power	kW	0,15	0,25	0,15
Electrical supply	1 ph	230V/50-60Hz		230V/50-60Hz
Noise level	dBA	60	65	60
Oil recovery	mbar	250	250	950

(*) At 50 Hz.



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