

Screw compressor SP3A-315-200-7.5

Product code:

SP3A-315-200-7.5



Product description

The compressors of the SP3A and SP4A series are universal devices, with a simple design, for use in small plants, where the most important thing is low operating costs and reliable work. The use of low-power electric motors and low-speed screw modules resulted in increased durability of the moving parts.

Advantages of the device:

- low-noise operation (67-72 dB),
- belt drive enabling easy modification of performance and maximum pressure by changing the pulley ratios,
- simplified access to maintain the airend,
- microprocessor controller with idle run function,
- low weight,
- the possibility of installing the compressor on wheels or on shock absorbers,
- reliable screw airends by global manufacturers (GHH RAND) designed for continuous operation,
- asymmetric design rotor's profiles to generate maximum power and performance at minimum energy cost.

Technical parameters

Input	~3× 400V ± 10% 50 / 60 Hz
Max. Pressure [bar]	7.5
Capacity [I/min]	315
Power [kW]	2.2
Drive	direct
Noise level [dB(A)]	73
Weight [kg]	130
Dimensions [mm]	1550 x 570 x 1100
Tank capacity [L]	200

PRODUCT CATEGORIES: MACHINES, COMPRESSORS, SCREW COMPRESSORS, SCREW COMPRESSORS, COMPRESSORS, PNEUMATICS

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