

# Screw compressor SP4BT-450-10



#### Product code:

SP4BT-450-10

## **Product description**

Advantages of the device:

- 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,
- low-noise operation (71 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,
- a tank dedicated to the compressor power, with a capacity of 270 or 500l, ensuring uninterrupted transmission of the medium to the installation.

### **Technical parameters**

Input	~3× 400V ± 10% 50 / 60 Hz
Max. Pressure [bar]	10
Capacity [l/min]	450
Power [kW]	4
Drive	belt
Noise level [dB(A)]	71
Connection [cal]	3/4
Weight [kg]	290
Dimensions [mm]	1650 x 680 x 1495
Tank capacity [L]	270

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

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