

## Screw compressor SP200KF-26400-10



**Product code:**

SP200KF-26400-10

### 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 (80 dB),
- direct drive eliminates losses of transmitted power,
- simplified drive design,
- low vibration level,
- no need to replace driving belts,
- microprocessor controller with idle run function,
- built-in refrigeration air dryer with a set of pre-filters to ensure excellent quality of the working medium,
- an option to modify rotation speed of electric motor due to integrated Danfoss and ABB frequency converters - rotation control at compressor output from 30% to 100% of rated rotation,
- soft start/stop function,
- operation in energy-saving mode (exclusion of idle running phases; energy consumption adapted to actual compressed air demand).

### Technical parameters

<b>Input</b>	~3× 400V ± 10% 50 / 60 Hz
<b>Max. Pressure [bar]</b>	10
<b>Capacity [l/min]</b>	26400
<b>Power [kW]</b>	200
<b>Noise level [dB(A)]</b>	80
<b>Additional equipment</b>	inverter
<b>Weight [kg]</b>	4100
<b>Dimensions [mm]</b>	2650 x 1970 x 2380

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