

Screw compressor SP5.5BTD-500-15



Product code:

SP5.5BTD-500-15

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 (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,
- a tank dedicated to the compressor power, with a capacity of 270 or 500l, ensuring uninterrupted transmission of the medium to the installation
- built-in refrigeration air dryer with a set of pre-filters to ensure excellent quality of the working medium.

Technical parameters

Input	~3× 400V ± 10% 50 / 60 Hz
Max. Pressure [bar]	15
Capacity [l/min]	500
Power [kW]	5.5
Drive	belt
Noise level [dB(A)]	72
Connection [cal]	1/2
Additional equipment	air dryer
Weight [kg]	330
Dimensions [mm]	1650 x 680 x 1495
Tank capacity [L]	270

PRODUCT CATEGORIES: [MACHINES](#), [COMPRESSORS](#), [SCREW COMPRESSORS](#), [SCREW COMPRESSORS](#), [COMPRESSORS](#), [PNEUMATICS](#)

NW ® is independent subject and not connected to ABITIG®, AMPHENOL®, ASPA®, BESTER®, BINZEL®, CEA®, CEBORA®, ESAB®, EWM®, FALTIG®, FRO®, FRONIUS®, HARRIS®, HYPERTHERM®, KJELLBERG®, L-TEC®, LINCOLN®, MAGNUM®, OTC®, SAF®, SHERMAN®, TELWIN®, THERMAL DYNAMICS®, TRAFIMET®, TUCHEL®.

Reference numbers and names belonged to above companies were called due to Property Right Law for buyer's convenience and they are related to code and spare part's description.

The products do not constitute an offer within the meaning of the Civil Code.