



# FINI PULSAR EVO BK119-500-7,5-ES COMPRESSOR 7.5HP

**Product price:** 

3,458.25 € tax excluded

## **Product description:**

## FINI PULSAR EVO BK119-500-7,5-ES COMPRESSOR 7.5HP

FINI PULSAR EVO BK119-500-7,5-ES is a silenced compressor with a capacity of 500 I which can deliver a maximum pressure of 10 bar by means of a BK119 pump with a power of 5.5KW.

The FINI PULSAR EVO BK119-500-7,5-ES is equipped with a control panel complete with all the necessary instruments for the functioning of the machine, positioned in such a way as to be as easy as possible and in any case verifiable and reachable by the user.

The belt drive is an element that characterizes these FINI PULSAR EVO. The use of the belt, together with an induction motor, contributes to the durability of the compressor, drastically reducing the number of revolutions of the head, increasing its life and reducing wear.

The duration and efficiency of the compressor is largely determined by the number of revolutions per minute of the head. The lower the rpm, the longer the life of the compressor. The reduction of the number of revolutions is obtained by means of pulleys of different diameters applied to the motor and the head respectively.

The induction motor is characterized by its long life and low maintenance requirements. This motor is in fact without brushes, the main component subject to wear in electric motors. The motor of the FINI PULSAR EVO is covered with soundproof panels that reduce the noise level, allowing the compressor to be used even in difficult environments.

Between the compressor and the user equipment, FINI PULSAR EVO BK119-500-5,5-ES integrates a dryer dedicated to the treatment of compressed air, which is widely used in medical compressor installations. The dryer guarantees quality and purity of the compressed air generated, favouring a correct and long-lasting functioning of the downstream equipment with consequent reduction of maintenance costs.



The FINI PULSAR EVO is supplied complete with pressure regulator with double compressed air outlet, 500L tank. The FINI PULSAR EVO, thanks to its pump unit, is able to deliver a power of 7.5Hp - 5500W. Equipped with 2 cylinders, its maximum pressure is 10 bar, it is lubricated and its motor reaches a speed of 1250 rpm.

#### TECHNICAL CHARACTERISTICS FINI PULSAR EVO BK119-500-7,5-ES

Voltage: 400 V Frequency: 50 Hz Pump: BK119

Capacity cylinder: 500 l

RPM: 1250 RPM

Power: 5.5 KW - 7.5 HP

Air output: 840 Lt/min - 29. 7 cfm

Pressure: 10 bar - 145 psi

BSP: 2'

Acoustic pressure: 64 dB(A)

Length: 2005 mm Width: 970 mm Height: 1660 mm Weight: 362 Kg

If you are looking for another product then you can see on our catalog other <u>compressors</u> FINI or other specialized brands.

Images and technical data are not binding and may be subject to revision by the manufacturer.

#### **Product features:**

Frequency (Hz): 50 Voltage (V): 400

Engine rpm (rpm): 1250

Power (KW): 5.5 Pressure (bars): 10 Air output (L/min): 840 Mechanical power (hp): 7.5 Acoustic pressure: 63 dB(A)

Length (mm): 2005 Width (mm): 970 Height (mm): 1660 Dry weight (Kg): 362

