

Piston vibrator, driven by compressed air, frequency 3800 1/min, force 730 N, anodised aluminium

Item no. FL-016042

Manufacturer Fluidics equipment

EAN 4050571723125

This piston vibrator produces a steady vibration from compressed air. What counts here is a force of 730 N at 6 bar. Material anodised aluminium, size 185 x 60 x 30 mm.

TECHNICAL DATA

Weight	0.7 kg
Zolltarifnummer	84123100



DESCRIPTION

Once installed, the piston vibrator produces a steady vibration from compressed air. It is supplied with 185 mm for dimension A, 60 mm for dimension B and 30 mm for dimension C. The article is made of anodised aluminium.

BENEFITS

- At 6 bar the unit delivers 730 N of force.
- The frequency comes to 3800 oscillations per minute.
- Air consumption is 32 l/min at 6 bar.
- It runs on 2 - 6 bar within a temperature range of 0 to +70 °C.
- Listed with Force (at 6 bar) 730 N.

TECHNICAL DATA

Force (at 6 bar) [N]	730
Frequency (at 6 bar) [1/min]	3800
Air consumption (at 6 bar) [l/min]	32
Connection thread G	G 1/8"
Dimension A [mm]	185
Dimension B [mm]	60
Dimension C [mm]	30

Dimension D [mm]	48
Dimension E [mm]	6.5
Dimension F [mm]	8
Material	anodised aluminium
Temperature range [°C]	0 to +70
Working pressure [bar]	2 - 6
Media	ungeölte Druckluft (20 µm)

APPLICATIONS

On compressed-air installations the vibrator delivers 730 N at an air consumption of 32 l/min.