



# PFT LK 402 IV PFT LK 604 III

The PFT air compressors are the site well-proven and practice-orientated supplementation in the PFT portfolio.

# **Functional description**

The air compressors PFT LK 402 IV and PFT LK 604 III are piston compressors with a V-cylinder, suction filter and a big ventilator wheel for an optimized cooling of aggregate and motor.

The single phase motor of the PFT LK 402 IV and the three phase motor of the PFT LK 604 IIII are equipped with a motor safety. Thanks to the back pressure and safety valve supply utmost safety is guaranteed.

# Field of application

Used for the application of spray and texture plasters, trowel plasters, reinforcing and acoustic plasters, paints with a PFT mixing or conveying pump

- ▶ PFT RITMO-family
- ▶ PFT SWING-family
- ► PFT G-series

#### Advantages at a glance

- ▶ 2 oil-free pressure air connections
- fully automatic operation through on/off pressure switch
- complete equipment with all safety fittings
- reliable motor protection
- condensation valve with large screw
- robust wheels for utmost flexibility
- complete manifold unit with filter pressure reducer



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PFT Air compressors—GB/1M/08.11/PFT

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# **Technical data**

Description	Air compressor PFT LK 402 IV	Air compressor PFT LK 604 III
Part no.	00 23 31 74	00 20 64 04
Suction capacity	approx. 400 l/min	approx. 590 l/min
Drive	2.2 kW	3 kW
Speed	2,850 rpm	1.420 rpm
Power connection	230 V alternative current, 50 Hz, single phase	400 V three-phase current, 50 Hz, 5-pin
Fuse protection	16 A slow	16A
Compression pressure	max. 10 bar	max. 10 bar
Sound-pressure level	82 dB(A)	79 dB(A)
Dimensions and weight		
Length	610 mm	800 mm
Width	610 mm	650 mm
Height	560 mm	760 mm
Total weight	42 kg	74 kg

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