

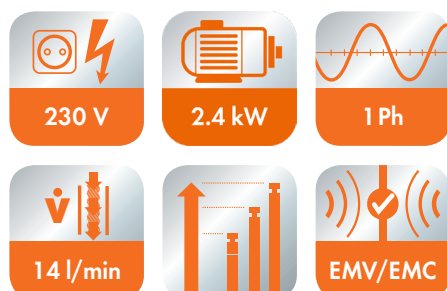
RITMO L FC-230V smart

Entry-level machine for small to medium construction projects

The perfect machine for newcomers to the world of PFT mixing pumps.
PFT RITMO L smart offers maximum performance at a minimum price.
Specially developed for the most common applications.

TECHNICAL DATA

Part no.	00725325
Conveying capacity	continuously adjustable up to 14 l/ min
Conveying distance	up to 20 m
Working pressure	max. 20 bar
Rotor/Stator	B 4-2
Motor	230 V, 1 Ph, 50 Hz, 2.4 kW, 74 - 492 rpm
Mixing tube	Steel
Material outflow	DN25 male part
Material hose	RONDO DN25 - 10 m
Water flow meter	75 - 750 l/h
Water connection	Geka DN12 (1/2") - 2.5 bar working pressure
Operation and control	Start/stop and contin-uously adjustable speed control
Air compressor	COMP R-80, 230 V, 1 Ph, 50 Hz, 0.35 kW, 80 l/min
Air hose	DN9 Ewo Ewo - 16 m
Spraying gun	smartline DN25 S10 200 Ewo, air nozzle tube 4 mm
Filling height	930 mm
Hopper content	45 l
Dimensions: L / W / H	920 / 600 / 1,420 mm
Weight	~95 kg



ADVANTAGES AT A GLANCE



- 1** Large throw-in area
- 1** Material container for constant flow rate
 - encourages ergonomic work
- 2** Cable set
 - latest technology
- 3** Mortar pressure gauge
 - easy to read the working pressure
- 3** Flow-optimised outlet
 - prevents kinks and constrictions and the risk of clogging
- Water flow meter 75 - 750 l/h
- Simple operation of the frequency converter
- Easy to dismantle into three modules
 - Pump motor with protective grille
 - Chassis
 - Material container
- Transport is possible in any estate car
- Runs powerfully and reliably with luminous flux
- Cleaner coupling 25 male part | Geka
 - For cleaning the mortar hose
- Easy handling during commissioning, conversion, maintenance and cleaning

FIELDS OF APPLICATION

- Interior plaster
- Finishing coat
- Floor levelling compound
- Filler
- Adhesive and reinforcing mortar
- Fire protection mortar
- Frame grouting mortar

ACCESSORIES

- Extension cable 3 x 2.5 mm², BLU 3-16 A | BLA 2-16 A - 25 m
- Water hose/air hose DN12 Geka | Geka - 11 m
- ZARGOMAT pro DN25-360°
- Spraying set for JETSET pro DN25 Ewo
- Spraying set for finishing coat in case
- Extension hopper - 75 litres
- Water pump as suction pump AV 1000 standalone, 230 V, 1 Ph, 50 Hz, 0.6 kW

PART NO.

- 20423420
- 20211000
- 00420058
- 00418975
- 00232106
- 00089793
- 00493686

The PFT Service guarantee

Customer-friendliness, technical expertise and service-orientation. That's what the PFT brand with its sales and service centers worldwide stands for also in the coming decades.



click. discover. experience.

www.pft.net
www.youtube.com/knaufpft

Knauf PFT GmbH & Co. KG

Einersheimer Str. 53 · DE-97346 Iphofen

Technische Hotline +49 9323 31-1818

Telefon +49 9323 31-760

Telefax +49 9323 31-770

info@pft.net www.pft.net

All rights and technical modifications reserved. The respective current version applies. Our warranty refers only to the perfect condition of our machines. Figures given in relation to consumption, quantity and design as well as performance data are based on experience and cannot be transferred automatically in case of deviating conditions. In addition, the guidelines of the material manufacturer are always valid. Illustrations may show customized versions, which are not included in the standard scope of delivery. Change, reprint and photomechanical as well as electronic reproduction, also of excerpts, is only permitted with the explicit approval of Knauf PFT GmbH & Co. KG.

RITMO L smart 00725325 - EN/10.23/PFT