

# RITMO L FC-230V smart with external vibrator

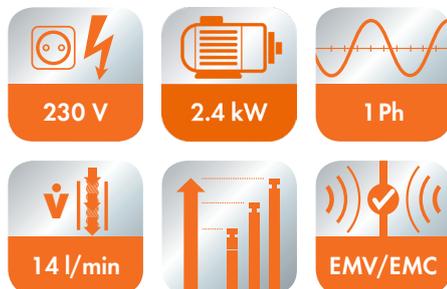
Small 230 V machine for medium construction projects

The perfect entry-level machine PFT RITMO L smart masters the most common applications on small to medium-sized construction sites worldwide. The external vibrator guarantees a continuous supply of material.



## TECHNICAL DATA

Part no.	00790473
Conveying capacity	2 - 14 l/min, continuously adjustable
Conveying distance	up to 20 m
Operating 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 continuously adjustable speed control
External vibrator	A5-0,3 - 1.2 m, 230 V, 1 Ph, 50 Hz
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	~106 kg



## ADVANTAGES AT A GLANCE



- 1** Suitable for bucket and bag material
- 1** Material container for constant flow rate - encourages ergonomic work
- 2** Flow-optimised outlet - prevents kinks and constrictions and the risk of clogging
- 2** Mortar pressure gauge - easy to read the working pressure
- 3** Control cabinet - Most modern technology
- 4** External vibrator - reduces tunneling and ensures a better material flow
- 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 mm<sup>2</sup>, BLU 3-16 A | BLA 2-16 A - 25 m
- Water hose/air hose DN12 Geka | Geka - 11 m
- ZARGOMAT pro DN25-360°
- JETSET pro DN25 Ewo
- Spraying set for finishing coat
- Extension hopper - 75 Liter
- 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

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