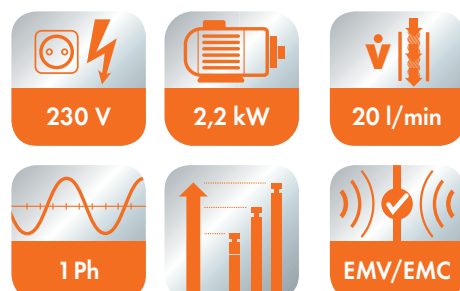


# PFT RITMO L FC-230V plus – SD 6-3

The powerful 230 V mixing pump with up to 20 m conveying distance

The proven one-man mixing pump with a SD 6-3 for operation with 230 V alternating current - for the spraying and applying of numerous materials with a grain size up to 3 mm.



## TECHNICAL DATA

Part no.	00 65 74 43
Rotor/Stator	SD 6-3 slimline
Conveying capacity	continuously adjustable up to 20 litres / min
Conveying distance	up to 20 m
Material	gypsum plaster
Working pressure	max. 20 bar
Motor	230 V, 1 Ph, 50 Hz, 2.2 kW, 55 - 492 rpm
Connection cable	BLU 3-16 A   BLU 2-16 A - 25 m
Spraying gun	DN25-360° S10 200 Ewo
Air compressor	COMP R-80, 230 V, 1 Ph, 50 Hz, 0.35 kW, 80 l / min
Material outflow	DN25 male part
Material hose	RONDO DN25 - 15 + 5 m
Air hose	DN9 Ewo   Ewo - 16 + 5 m
Mixing tube	Rubber
Operation	Compressor: pressure control
Hopper content	45 litres
Dimensions: L/W/H	750 / 600 / 1,430 mm
Filling height	930 mm
Weight	~ 133 kg

## optional: Rotor/Stator SD 6-3 slimline soft

Conveying capacity	continuously adjustable up to 20 litres / min
Conveying distance	up to 20 m
Material	gypsum plaster, lime-cement plaster
Working pressure	max. 15 bar

**Please note:**  
Standard values depending on mortar quality, mortar composition, mortar consistency, pump version, pump condition, material hose diameter and delivery height. Ultimately, the respective guidelines of the material manufacturer are decisive.

# ADVANTAGES AT A GLANCE


		<p><b>1</b> Suitable for bucket and bag material</p> <p><b>2</b> Flow-optimized output</p> <p><b>2</b> Mortar pressure gauge integrated</p> <p><b>3</b> Rubber mixing zone for easy cleaning with adapter flange</p> <p><b>4</b> Easy dismantlable into single modules</p> <ul style="list-style-type: none"> <li>- Motor with protection grille: 30 kg</li> <li>- Material hopper with pump unit: 36 kg</li> <li>- Chassis: 64 kg</li> <li>- Mixing shaft: 3 kg</li> </ul>
		<p><b>4</b> In series equipped with external vibrator</p> <p><b>5</b> Flexible mixing intensity thanks to two water inlets</p> <p><b>6</b> Easy handling on start-up, retrofitting, maintenance and cleaning</p> <p><b>6</b> Foldable motor</p> <p><b>6</b> Circumferential sealing edge on the material container for accessories</p>
		<p><b>7</b> Transport is possible in any estate car</p> <ul style="list-style-type: none"> <li>■ Mounting position for Rotor/Stator mounting</li> <li>■ Conical mixing tube for optimum material flow</li> <li>■ Large insertion area</li> <li>■ Runs powerfully and reliably with luminous flux</li> <li>■ Extension hopper - for double volume</li> </ul> <p><b>PFT praktische Tip</b>          Pump unit B 4-2, 25 male part for RITMO L plus          Part no. 00 61 30 21</p>

### FIELDS OF APPLICATION

- Interior plaster
- Finishing coat
- Floor levelling compound
- Fine filler
- Adhesive / reinforcement mortar
- Fire protection mortar
- Grouting mortar

ACCESSORIES	PART NO.
■ Extension cable 3 x 2.5 mm <sup>2</sup> , BLU 2-16 A - 25 m	20 42 34 20
■ Extension hopper for RITMO L plus	00 61 27 29
■ DUSTCATCHER RITMO L plus complete	00 61 11 77
■ Mixing shaft BIONIK RITMO L plus	00 58 42 02
■ Stator SD 6-3 slimline	00 40 62 89
■ Stator SD 6-3 slimline soft	00 58 50 53
■ Rotor SD 6-3 slimline	00 40 62 88

Further accessories and spare parts could be found at [www.pft.net/plus](http://www.pft.net/plus)



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