

# PFT RITMO FC-400V double mix

The compact mixing pump with PFT Control system

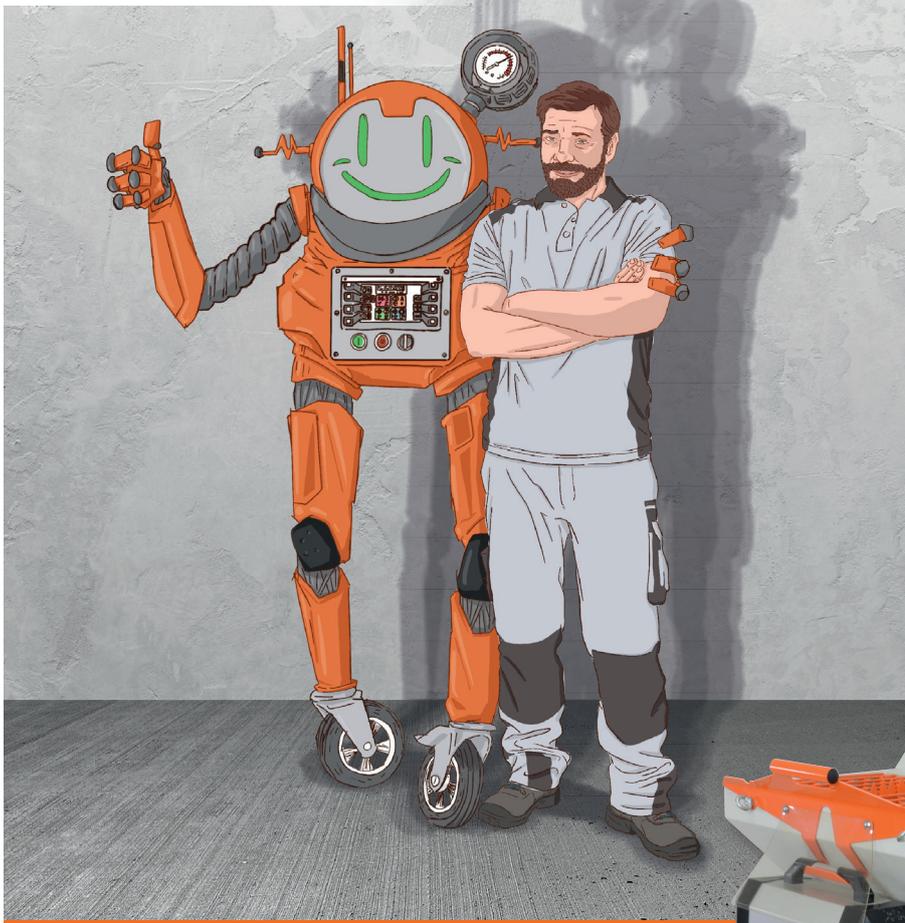
Handy and compact mixing pump with ergonomic handles on all individual parts. For the first time with PFT Control – clear, intuitive operation and understandable error messages in many languages.

**upcoming**

Q4/2023: New version available

## Lends a helping hand:

The PFT Control system.



### TECHNICAL DATA

Part no.	00651176
Conveying output	up to 32 l/min, continuously adjustable
Conveying distance	up to 50 m
Working pressure	max. 25 bar
Rotor/Stator	TWISTER D 8-2 PIN
Drive	400 V, 3 Ph, 50 Hz, 6.05 kW, 292 rpm
Mixing tube	rubber
Material output	DN35 female part
Material hose	RONDO DN25 - 10 m
Water pump	AVP 500 400 V, 3 Ph, 50 Hz, 0.37 kW
Air compressor	COMP P-200, 400 V, 3 Ph, 50 Hz, 0.5 kW, 200 l/min
Spraying gun	DN25-360° S14 200 Geka
Filling height	1,000 mm
Hopper content	85 l
Dimensions: L / W / H	1,750 / 1,360 / 1,145 mm
Weight	~ 172 kg



400 V	6.05 kW	32 l/min
3 Ph	inside	variable

**PFT – ALWAYS AT YOUR SITE**

## ADVANTAGES AT A GLANCE

		<p><b>1</b> PFT Control system</p> <ul style="list-style-type: none"> <li>- Password protection</li> <li>- Stop-Control</li> <li>- Clear error messages</li> <li>- Vibrator control</li> <li>- Digital water flow meter</li> </ul>
		<p><b>2</b> longlifeDRIVE mixing technology</p> <ul style="list-style-type: none"> <li>- Perfect and gentle mixing</li> <li>- Longer service life of Rotor/Stator</li> <li>- Better conveying characteristics thanks to flat geometry</li> <li>- Higher conveying capacity at low speed due to large chambers and high eccentricity</li> </ul>
		<p><b>2</b> Long mixing zone</p> <ul style="list-style-type: none"> <li>- 2.5-fold mixing volume</li> <li>- Rubber mixing zone</li> </ul> <p><b>3</b> Pump unit TWISTER D 8-2 PIN</p> <ul style="list-style-type: none"> <li>- Optimal for lime-cement plasters</li> <li>- Constant pressure build-up with volume-reduced material</li> <li>- Pump unit foldable</li> <li>- Removable without tools</li> <li>- Suction flange for D and R pumps</li> </ul> <p><b>4</b> Ergonomic handles on all components</p> <ul style="list-style-type: none"> <li>- Motor flange, Material hopper, Chassis</li> </ul> <p><b>5</b> Air compressor COMP P-200</p> <ul style="list-style-type: none"> <li>- No air reduction due to heat</li> <li>- Simple site handling</li> <li>- Pressure switch-off – protected against dirt</li> <li>- Easy to remove with only 14 kg</li> </ul> <p><b>6</b> Integrated tool box</p>

FIELDS OF APPLICATION	ACCESSORIES	PART NO.
<ul style="list-style-type: none"> <li>■ Lime gypsum plaster</li> <li>■ Cement plaster</li> <li>■ Gypsum plaster</li> <li>■ Masonry mortar</li> <li>■ Adhesive and reinforcing mortar</li> <li>■ Insulation plaster</li> <li>■ Floor levelling compounds</li> <li>■ Floor screed</li> </ul>	<ul style="list-style-type: none"> <li>■ Extension cable 5 x 4 mm<sup>2</sup>, RED 5-32 A – 50 m</li> <li>■ Extension hopper RITMO double mix – 140 liter</li> <li>■ ZARGOMAT pro DN25-360°</li> <li>■ JETSET pro DN25 Ewo</li> <li>■ Spraying set for finishing coats</li> <li>■ DUSTCATCHER RITMO double mix complete</li> <li>■ Injection hood RITMO double mix</li> <li>■ External vibrator A5-0.3 – 1 m, 400 V, 3 Ph, 50 Hz</li> </ul>	<ul style="list-style-type: none"> <li>20423900</li> <li>00773773</li> <li>00420058</li> <li>00418975</li> <li>00232106</li> <li>00660718</li> <li>00773772</li> <li>00655063</li> </ul>

<p><b>The PFT Service guarantee</b></p> <p>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.</p> <p> Click. Discover. Experience.</p> <p><a href="http://www.pft.net/doublemix">www.pft.net/doublemix</a>  <a href="http://www.youtube.com/knaufpft">www.youtube.com/knaufpft</a></p>	<p><b>Knauf PFT GmbH &amp; Co. KG</b>  Einersheimer Str. 53 · D-97346 Iphofen</p> <p>Technical Hotline +49 9323 31-1818</p> <p>Phone +49 9323 31-760</p> <p>Fax +49 9323 31-770</p> <p>info@pft.net      www.pft.net</p>	<p>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 &amp; Co. KG.</p> <p>PFT RITMO FC-400V double mix – EN/04/23 PFT</p>
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