

# K MUNG® 20F

Variable mortar mixing pump

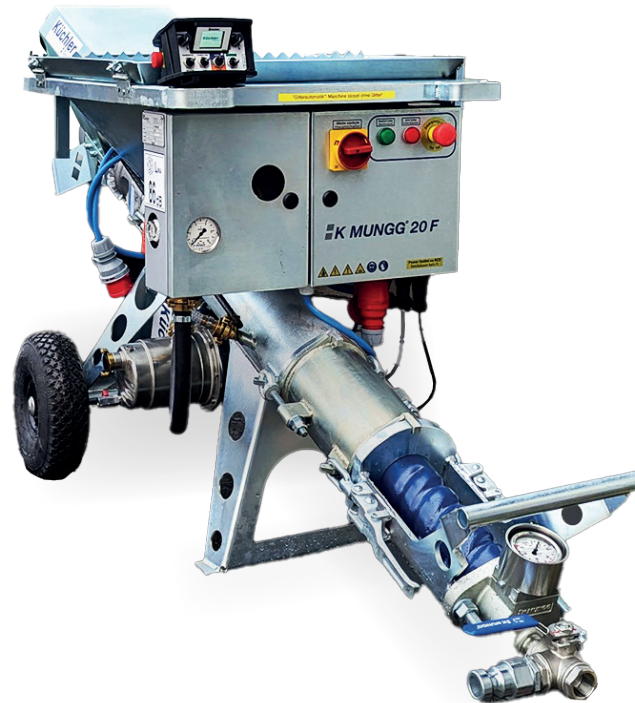


Fig. similar

## Beschreibung

The **K MUNG® 20F** is a variable adjustable mortar mixing pump, which enables continuous mixing and pumping.

The pump is driven by a variable-speed electric motor with a frequency mounted converter. If the speed of the engine is increased, more water is automatically injected into the mixing chamber at a constant rate. This is achieved by an individual pump speed via the radio remote control with a continuous w/c factor.

If the mixing ratio still needs to be adjusted, the water quantity can be increased or decreased by using a potentiometer on the radio remote control.

## Main advantages

- Modular construction system
- Quick to dismantle and transport
- Adjustable pumping capacity
- Simple operation and maintenance
- Radio remote control
- Foldable bag ripping grid with safety senso



## Specifications

<b>Max delivery rate</b>	ℓ/min	14–60
<b>Pump pressure max.</b>	bar	60
<b>Grain size max.</b>	mm	2
<b>Pump type</b>		● EP
<b>Adjustable quantity</b>		stepless
<b>Drive</b>		Euro 16 A
<b>Electrical connection</b>		5.5 kW / 400V
<b>Drive</b>		
<b>Mixer mode</b>		continuous mixer
<b>Mixer content</b>	ℓ	
<b>Mixer performance</b>	m <sup>3</sup> /h	
<b>Buffer tank content</b>	ℓ	
<b>Transport length</b>	mm	1'900
<b>Length</b>	mm	2'100
<b>Width</b>	mm	640
<b>Height</b>	mm	950
<b>Weight</b>	kg	170

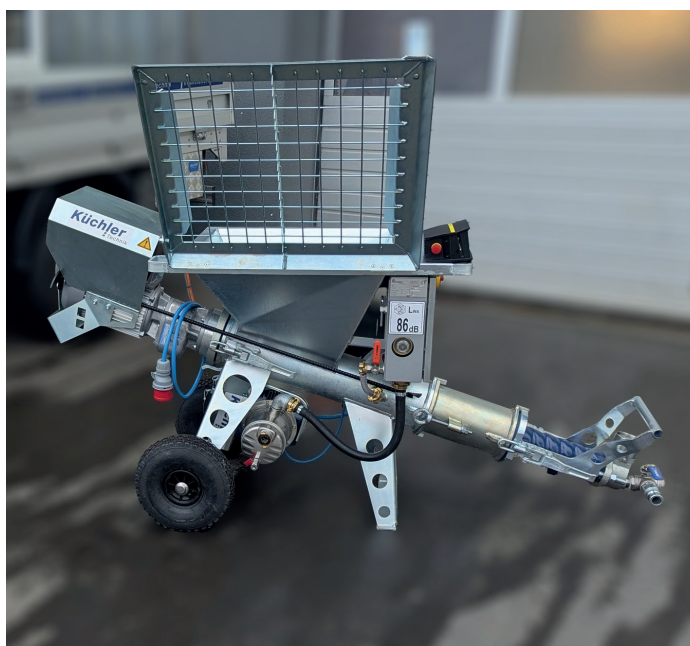
### Available with

<b>Remote control</b>	inclusive
<b>Cable control</b>	
<b>Link to Gerlogg</b>	on request
<b>Water meter</b>	
<b>Water tank</b>	
<b>Silo compatible</b>	optional
<b>Agitator in buffer tank</b>	
<b>Stepless</b>	inclusive

<b>Gear motor</b>	5.5 kW 242 Upm – 406 Upm
<b>Gear</b>	Spur gear
<b>Electrical connection</b>	3 × 16 A/ 5-polig / 380V/50Hz
<b>Generator</b>	mind. 16 kVA

### Flow rate & Pressure

<b>K MUNG G pump part 3 blue &lt; 60 bar</b>	14.0–24.0 ℓ/min / 840–1'440 ℓ/h
<b>K MUNG G pump part 8 orange &lt; 50 bar</b>	24.0–39.0 ℓ/min / 1'440–2'340 ℓ/h
<b>K MUNG G pump part 10 grey &lt; 40 bar</b>	39.0–63.0 ℓ/min / 2'340–3'780 ℓ/h



● Eccentric screw pump EP



Electric drive