



## UMP 1 Singlepower

230 V, 16 A

applications:

**mixing pump, plastering machine,  
 conveying pump**

manufacturer: Deutsche Foerdertechnik

## technical data

<b>possible pumping capacities:</b>	6 - 35 litres/min with D-pumps
<b>working pressure max.:</b>	max. 30 bar
<b>conveying distance max. with diameter 25 mm:</b>	25 m with plaster
<b>conveying distance max. with diameter 35 mm:</b>	35-40 m with plaster 50 m with calcium sulphate floor screed
<b>working pressure max. :</b>	30 bar
<b>drive:</b>	3 kW, 400 V, 50 Hz
<b>power supply:</b>	230 V, 16 A slow-blow fuse
<b>power cable:</b>	3 x 2,5 mm <sup>2</sup> , 25 m
<b>fuse protection:</b>	1 x 16 A slow-blow fuse
<b>water supply connection:</b>	3/4 " with Geka-coupling
<b>water pressure in operation min.:</b>	min. 2,5 bar
<b>remote control:</b>	via air or control voltage
<b>mortar pressure hose:</b>	standard d = 25 mm (NW25) on request d = 35 mm (NW35)
<b>filling height:</b>	730 mm
<b>material container content:</b>	70 litres
<b>material container with extension hopper:</b>	145 litres
<b>length / width / height:</b>	1710 / 650 / 780 mm
<b>total weight:</b>	135 kg

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standard equipment

**standard equipment mixing pump UMP 1 Singlepower  
230 V, 16 A with 3,0 kW-pump**

with 3,0 kW motor complete with:

pump unit D 4 3 maintenance-free UMP variant 1

geared motor 3,0 kW

electrical cable 3 x 2,5 mm<sup>2</sup>, 25m

mixing shaft standard

dosing shaft variant 1

water flow meter 100-1000 l/h

air compressor with pressure switch-off

mixing zone

fine plaster spraying gun

mortar pressure hose 25 mm,

length 10 m, cpl. with couplings

air hose 1/2",

length: 10 m, cpl. with couplings

mortar pressure

connector for remote control

tool bag

operating instructions

option:

built-in water pressure pump