

Mixing-pump

# Blitz TP18

***The most  
powerful  
mixing-pump  
in its class!***

The multipurpose mixing pump with the best performance characteristics in the class of the 230Vs is fit for all conventional dry material, paints and other paste-like products.

When using pre-mixed paste-like products, the output speed is variable. It is easy to handle and dismantle into three separate units.



**PERLCON-GIEMA**  
AUTOMATED PLASTERING SOLUTIONS

This high performance mixing-pump is fit for all conventional dry material i.e.: plasters, cementing material, curing compounds, adhesives, reinforcements and paste-like or fluid material i.e.: coatings, primers, paints.

The enormously powerful drive-motor with built-on frequency converter guarantees high performance within the 230V category. When using pre-mixed paste-like products, the output speed is variable.

To cover all areas of application TP18 Blitz is also available with a 400V drive. Both models are available either with variable output speed or constant drive.

It is easy to use, handle and dismantle into three separate units. Its compact design and the light weight of each element provide easy transport even by car.

The design of TP 18 Blitz has been reduced to the minimum of elements: you will not find unnecessary elements.

#### TP 18 Blitz standard equipment:

- vibrator for constant flow of material
- booster pump water
- pressure gauge mortar at end of pump
- cleaning tools

#### Additional accessories (not included in scope of delivery):

- Remote control cable, 20m Item No. 99000030113
- Air hose 3/8", 10m Item No. 99000050110
- Mortar hose NW 25, 10m Item No. 99000050123
- Spraying device with ball valve Item No. 99000050148
- Compressor Delta 2 230V/50Hz Item No. 99000030131
- Mortar hose NW 35, 10m Item No. 99000050173
- Glue piston Item No. 99000050194

#### Technical data

	TP18 230V	TP18 400V	TP18K 230V	TP18K400V	TP18 230V CP
Item number	80000510000	80000510003	80000510004	80000510005	80000510006
Type of pump	N13S and N13S 1/2	N13S and N13S 1/2	N13S and N13S 1/2	D6-3	N13S and N13S 1/2
Max. grain size	3 mm	3 mm	3 mm	3 mm	3 mm
Output	0,2 - 16 ltr./min.	0,2 - 16 ltr./min.	16 ltr./min.	30 ltr./min.	0,2 - 16 ltr./min.
Delivery pressure	30 bar	40 bar	30 bar	40 bar	40 bar
Delivery	20 mtr.	30 mtr.	20 mtr.	50 mtr.	20 mtr.
Electrical connection	230V/50Hz	400V/50Hz	230V/50Hz	400V/50Hz	230V/50Hz
Drive	1,5 kW, 106 - 403 Upm.	3,0 kW, 106 - 403 Upm.	1,5 kW, 385 Upm.	5,5 kW, 385 Upm.	1,5 kW, 106 - 403 Upm.
Capacity	40 ltr.	40 ltr.	40 ltr.	40 ltr.	40 ltr.
Weight	114 kg	114 kg	114 kg	114 kg	114 kg
Length	1400 mm	1400 mm	1400 mm	1400 mm	1400 mm
Width	620 mm	620 mm	620 mm	620 mm	620 mm
Height	1020 mm	1020 mm	1020 mm	1020 mm	1020 mm
Connection Mortar hose	NW25	NW35	NW25	NW35	NW25
Compressed air armature	X	X	-	-	X
Speed regulation	X	X	-	-	X
Vibrator	X	X	X	X	X
Connection cleverpac	-	-	-	-	X



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