

➤ *General technical data of machine* **UNIVERSAL 1000 LA:**

Pre-silo contents – core concrete	1.3 m ³
Filling box contents – core concrete	0.9 m ³

MEASUREMENTS

length	6.000 mm
width	2.200 mm
height filling unit above	3.200 mm
Board size (massive wood)	1.400 x 900 x 50 mm
Usable mould width	1200 mm
Usable mould depth	800 mm
Maximum mould height	400 mm
Minimal mould height	50 mm

WEIGHT

Net weight with facemix device	12.000 kg
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HYDRAULICS

Rotary current motor I for pump I

Driving performance	18.5 kW
Speed	1450 U/min
Voltage	400 V / 50Hz

Rotary current motor II for pump II

driving performance	7,5 kW
Speed	1450 U/min
Voltage	400 V / 50Hz

Pump

performance	50 l/min
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Pump II

performance	30 l/min
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OIL TANK

filling volumes	500 l
maximal pressure	170 bar

ELECTRO TECHNOLOGY

Network tension	400 V / 50 Hz
Nominal performance (with palet circulation and elevators)	50kW
Control voltage	230 V / 50 Hz
Control voltage hydraulics valves	24 V
Automation system	Siemens S7 300