

Universal screw pump “WM- B100“



Qualified for grainsize: 0 mm to 16 mm.

Capacity is continuously variable: about 10 to 170 ltr. per minute.

The pump can be reconstructed for material with maximum grainsize up to 25 mm.

Diesel hydraulic drive station for energy supply of the pump.

The pump can also be provided by other hydraulic driven machines such as wheel loader and digger for example.



technical data for the srew pump "WM- B100" with drive station

measurements pump 2420 mm, 900 mm, 805 mm, Kg. 420
(L.B.H.) drive 1700 mm, 700 mm, 1020 mm, Kg. 495

option: **diesel engine 400V/50Hz. at 18,5 kw.**

pump capacity output about 170/ min at about 25 bar

conveyor distance about 60 m horizontal or 30 m
vertical, maximum grainsize: 16 mm

The mentioned merits depend on:
material, consistency and wire cross section

application for special applications like shotcreting, transport of light
concrete, injection of cement slurry and micropiling.

Also applicable for divers with conversion kit for
grainsize up to 25 mm