

STEP 120a

Screw pump for self-levelling floor screeds

APPLICATIONS

For pumping anhydrite-based or cement-based self-levelling screeds.



50 Hz



STEP 120a 400V/50Hz Tph
Cod. 1106094



High flow rate
(120 l/min)
Long pumping distance
(max 60 l/min)



High motor power
(7.5 kW)



High capacity hopper
fitted with
vibrating grid







CONTROL PANEL



Standard Equipment

- ✓ Three-phase 400V/50Hz motor – 7.5 kW
- ✓ Electric supply panel
- ✓ Built-in low tension electric remote control with 37 m of cable
- ✓ 20 m supply cable
- ✓ 60.12 screw-stator
- ✓ Vibrating grid
- ✓ 30 m of hose (20+10) DN 50 + 5 m DN 35
- ✓ Accessory box

Part number	Accessories
1107533	 <p>30 m rubber hose Ø 50 with cam couplings</p>
1107534	 <p>20 m rubber hose Ø 50 with cam couplings</p>
1107081	 <p>Stator 60.12 for self-levelling floor screeds</p>
1107083	 <p>Screw 60.12 for self-levelling floor screeds</p>

Supply	-	400V/50Hz
Motor power rate	kW	7,5
Max grain size	mm	8-10
Flow rate	m³/h	7
Max pumping distance	m	60
Max pumping height	m	30
Hopper capacity	l	120
Dimensions width/length/h	mm	2320/820/960
Weight	kg	280
Sound pressure level	dB (A)	< 79

* The pumping distance may vary depending on: the type of material used, pumping height, material consistency, type of pump installed.