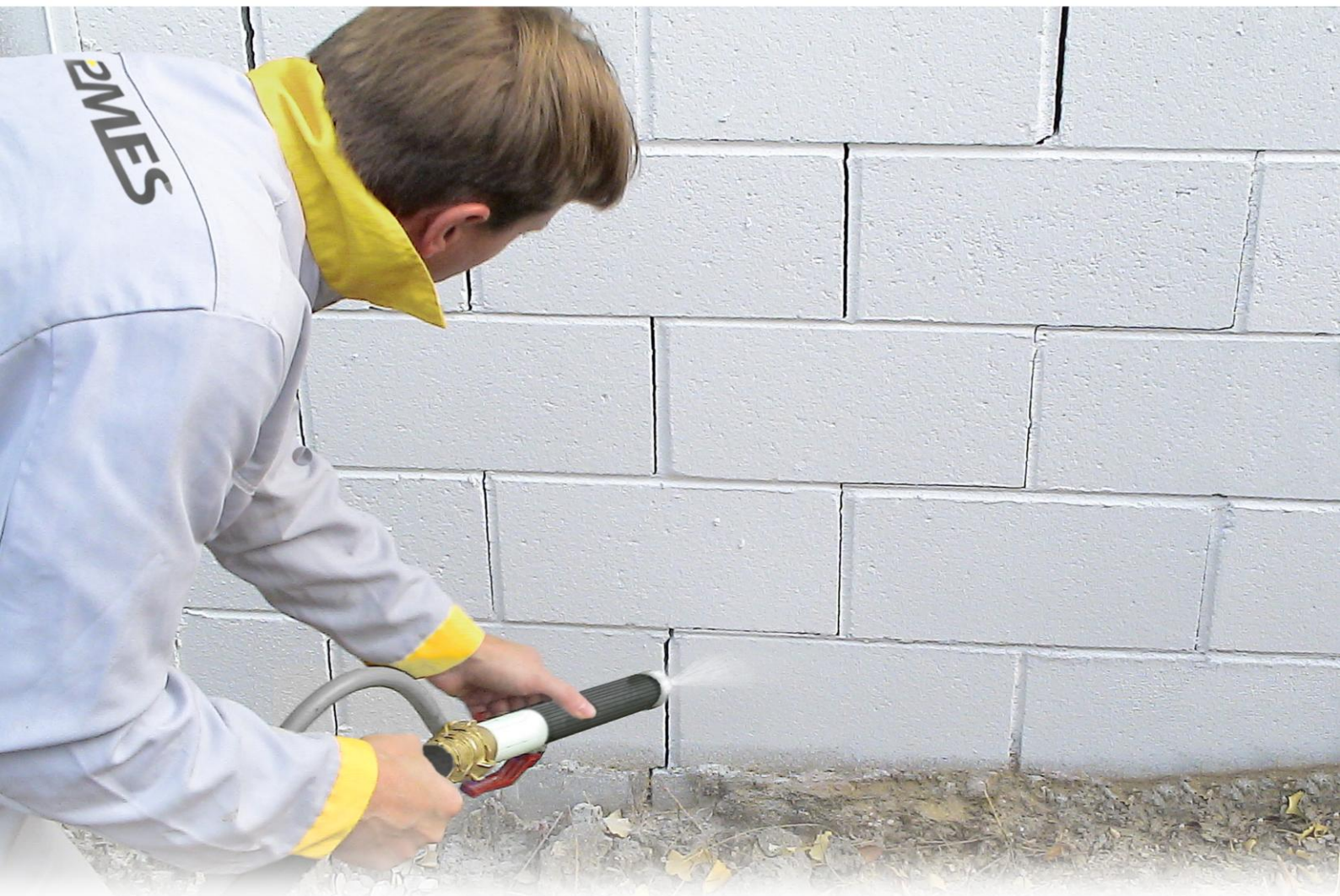


TP1

Worm Pump



The tiny electric driven worm pump TP1 with a total weight of 15kg only

The smallest single phase driven worm pump TP1 with infinitely variable output control is perfect for primer, finish works, texture and filler.

A worm pump for all kind of pumpable wet mortars up to 3mm grain size, paste-like materials and water based paint.

With the small size and low weight it is easy to transport even without disassembling in separate parts.



TP1

Worm Pump

► Fields of application

The TP1 is the smallest worm pump with single phase drive in our machine program, but it is still a big machine for a wide range of applications. It handles water-based paints and pumpable wet mortars or paste-like products up to 3mm grain size.

The infinitely variable output control with lowest possible speed makes the TP1 ideally suited for all finishing and decoration works with any texture plaster. Another field of application is the spraying of primer, filler or skim coat, grout or joint filling mortar, sealing mortars, etc.

These are just samples for a huge variety of possible usages.

► Function

A electronic device allows to regulate the speed of the pump drive. The cardan shaft inside the small housing is feeding and driving the simply plugged rotor of the worm pump to build up pressure to pump the material from the hopper through the connected flexible rubber hoses.

► Advantages

The TP1 is a tiny pump with a simple electric drive. It offers an electronic speed regulation for high and lowest possible output to cover many applications. With the optional cable remote control you can start or stop the pump drive from any distance. It's low weight of only 15kg and easy dismantling in parts allows a comfortable transport by only one person. It can be even used on working platforms or scaffoldings.

Quick couplings connecting the drive and the hopper with the body. Cleaning and maintenance without any spanner! The hopper is made of slide coated polyurethane to guarantee the flow of all materials into the pump and to make the cleaning easy.

A comprehensive range of accessories are available to set up the TP1 to cover all your needs.

For instance: compressors in different sizes and performance providing air volumes for all kind of spraying works, a cable remote control, rubber hoses in different length and diameter, couplings, connections, valves, spray guns and nozzles, etc.

Please contact us for details.

► Technical data	TP1	TP1
Power supply	1~110V/60Hz	1~230V/50Hz
Output	1.6 - 6l/min	1.6 - 6l/min
Pumping pressure	15bar	15bar
Pumping distance	10m	10m
Pumping height	5m	5m
Pump drive	1.1kW	1.1kW
Hopper volume	27l	27l
Outlet	Geka	Geka
Weight	15kg	15kg
Dimensions LxWxH	700x450x750mm	700x450x750mm
Part no.	500034	500039

Standard equipment: documentation documentation

