

Hot wax pressure tank system



Technical Data:

Control range:	0 – 95° C
voltage:	(3x230) 400 VAC
tank volume:	12l bzw. 24l
tank pressure:	0 – 6 bar (advise 1,5 bar)
atomizer pressure:	0 – 6 bar (advise 2,5 bar)
protection:	IP 64



Advantages:

- Easy handling without premelting
- Material can rest in the system – one flush
- Handy and flexible hosesystem 7,5m
- Fully insulated pressure tank with integrated filter
- No pump needed for circulation
- Independent heating for tank and hose
- Spraying possible in all directions
- Short preheating phase (15-20 min.)
- Use for Oil or Oil-Wax-Combinations

Hot wax pressure tank system for bigger quantities:

The wax is heated for the optimal processing temperature in the heated pressure tank.

It is transported to the spray gun with a cor-heated hose. The method makes it possible to leave the wax in the system after use, since it can be liquefied again in the tank as well as in the material hose.

A time- and materialsaving technology, because hardly any additional cleaning is necessary. Both hand- and automatic pistols can be supplied, in continuous operation, the tank can be operated with the exclusion of oxygen, which prevents the curing of oxidatively reacting natural waxes and enables reliable operation.

One or two guns can be connected as required. Optional agitators or level sensors can be installed. A version with chassis is also possible.