

HR 90i and HR 180i manual agitator boiler



For processing temperature-sensitive sealing materials

- **Thermostatically regulated propane vortex burner with safety limiter**
- **Indirect heating with heat exchanger**
- **Standard adjustable temperature 150 to 250 °C, ranges on request**
- **Two pointer thermometers for temperature monitoring**
- **Drain cock for removal of muck**
- **Double-insulated outer jacket**
- **Manual agitator for mixing the material**

HR 90i and HR 180i manual agitator boiler

Description	HR90i	HR 180i
Item no.	0242 0000	0244 0000
Boiler capacity	90 L	180 L
Heating	indirect heating with heat transfer oil	indirect heating with heat transfer oil
Burner power	32 kW	50 kW
Model	Manual driving unit	Manual driving unit
Agitator	Manual agitator	Manual agitator
Approx. length	1360 mm	1520 mm
Approx. width	1000 mm	1150 mm
Approx. height	1200 mm	1350 mm
Unloaded weight approx.	140 kg	197 kg
Accessories	Hot air lance burner with compressor unit HLL 1000 compHot air lance b	
3 m high pressure hose including 1.5 bar regulator	1501 0000	1501 0000
3 m high pressure hose including 1.5 bar regulator	1502 0000	1502 0000
Heat transfer oil*	999890401 fill volume 30 L	999890401 fill volume 60 L

*Heat transfer oil is not included with the delivery (item no. 999890401)

Subject to technical changes.