

Polyquick 260-T105, also suitable for extra large articulators





Self-explanatory symbols, fast and easy operation

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## Polyquick 260-T105



# **Pressure Polymerisation Unit and Compactor**



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# Combination Automat

# Polyquick 260-T105

Pressure Polymerisation Unit and Compactor

The Polyquick 260-T105 is a pressure polymerisation unit for hot and cold polymerisation of plastics. It can be set to a maximum temperature of 105°C and the polymerisation pressure can be adjusted to a maximum of 4 bar. In automatic mode, the polymerisation time can be preselected up to 99 hours. It has a particularly large pressure pot volume and can hence also accommodate extra large articulators or up to 6 brass flasks including clamp. A touch screen and the newly developed control panel allow the user to set the relevant parameters quickly and easily using self-explanatory symbols. The Polyquick 260-T105 can also be used as a pressure compactor without heating.



#### **Major Features**

- Compact table-top unit for pressure polymerisation up to 105°C in a water bath
- 13 programmes, each with three individually configurable polymerisation stages
- The automat can also be operated as a pressure compactor
- Rapid draining: Prompt switch between the two modes
- Separate menu for each mode
- Intelligent workflow preset by the software helps the user to ensure operational safety
- Remaining time displayed to the second
- Powerful, electronically regulated heating for optimal water temperature
- Very large capacity Ø 240 mm, usable depth 160 mm
- Pressure relief valve for protection in case of malfunction (7 bar)
- Engraving in container indicating max. water level
- Time and cost saving due to thermal insulation
- Low maintenance, easy to service
- Included in delivery:
  Flask bracket support

Compressed air hose, 2 m Discharge hose, 2 m

Hose clip Ø 12-20 x 9

| Accessories                                   | Item no. |
|---|----------|
| Flask bracket support                         | 170414   |
| Compressed air hose per meter                 | 320026   |
| Discharge hose per meter                      | 320031   |
| On request: flask basket as special accessory |          |

| Polyquick 260-T105        | Item no. 170993                                       |
|---------------------------|---|
| Voltage                   | 220-240 V / 50/60 Hz                                  |
| Power consumption         | 4.3 A   |
| Output                    | 1100 W  |
| WxHxD                     | 420 x 450 (open=490) x 510<br>(+20 for air socket) mm |
| Weight                    | 41 kg   |
| Sound level               | ≤ 70 dB (A)   |
| Compressed air connection | min. 2 bar  |
| Operating pressure        | max. 4 bar (limiting at 20°C)                         |
| Pressure chamber          | Ø 240 mm, depth 175 mm<br>(usable depth 160 mm)       |

Other voltages on request · Technical changes reserved · 2021/08