DENTAL LAB | PRODUCT DATASHEET

Manual Hydraulic Pressure Polymerization Pot

NewroDent • Compact benchtop dental resin processing

4.5 kg/cm²	15 × 13 × 23 cm	3 kg
Seller-listed pressure	Seller-listed dimensions	Seller-listed weight

PRODUCT OVERVIEW

A compact, manually pressurized dental laboratory pot for processing compatible self-curing denture-base materials, temporary dental appliances and orthodontic resin components.

VISIBLE DESIGN FEATURES

01 Yellow slotted support frame
02 Blue cylindrical pressure chamber
03 Black top-mounted T-handle
04 Analog pressure gauge on the lid
05 Removable metal lid and chamber

TECHNICAL INFORMATION

Seller-listed model	S-1903 (model identification requires verification)
Operating method	Manual pressure; water-assisted resin processing
Temperature (seller-listed)	55 °C
Pressure (seller-listed)	4.5 kg/cm²
Net weight (seller-listed)	3 kg
Dimensions (seller-listed)	15 × 13 × 23 cm
Electrical supply	Not specified for the pictured manual unit

MODEL IDENTIFICATION NOTE

The sales page labels this unit S-1903, while multiple product photo filenames include S-1901. Published specifications differ across model families. Confirm the model number and rated operating limits with the supplier before publication or use.