

# **MD-PFT200 Pull-off Force Tester**

Unit for quality control of foam gaskets during production





## **Your Advantages**

#### **Compact design**

- > Straightforward operating concept
- > Lightweight structure

#### Quality assurance during the production process

- > Equipped with high-precision load cell
- > 7-digit display
- > Replaceable memory card
- > Data export via USB interface

#### **Easy handling**

- > Clamp is attached to foam gasket and measuring cycle is initiated (axis moves up at 20 mm/s)
- > Maximum value reached is shown on display

**RAMPF** Production Systems GmbH & Co. KG



# **MD-PFT200 Pull-off Force Tester**

### **Product Details**

For reliable, reproducible testing of the pull-off forces of a foam gasket during the production process. Equipped with a foot switch.







Attaching the clamp

Starting the upward movement

Testing the pull-off force

### **Technical Data**

Power consumption	230 V / 50 Hz, 10 A
Tensile force	20 - 200 N (limited by measuring instrument)
Measuring tolerance	≤ ± 0,05 %
Recording of measuring data	Unit can be selected (N, kg, lbs)
Dimensions (L x W x H)	400 x 280 x 470 mm
Weight	20 kg

## **Options** (more upon request)

> Alternative measuring instrument for tensile forces of up to 500 N