

Garant**Vibratory finishing machine (35 litres) with trolley, Type: GMT35****Order data**

Order number	501305 GMT35
GTIN	4062406378851
Item class	51B

Description**Version:**

Mobile vibratory finishing machine GMT35 in **compact design**, for automated finishing work on **small to medium batch sizes**.

- **Powerful motor.**
- **Steel trough (35 l) with 15-mm polyurethane lining.**
- **Integrated separating station for automated separation of workpiece and grinding medium.**
- **Closed water circuit with wastewater treatment.**
- **Controlled via touch screen.**
- **Individual processing steps can be programmed.**
- **Machine with soundproof cover and lid.**
- **Rollers on the underside for easy transportation.**

Application:

The preferred choice for **deburring turned and milled parts** and **3D-printed** workpieces. Suitable for **metals** and **plastics**. This machine can also handle the subsequent steps of **polishing** and **cleaning**.

Supplied with:

1× vibratory finishing machine with integrated separating station, water circuit and PLC control, 1× transport trolley (No. 918558 TNB1), 2× small storage boxes (No. 964486 EF4220), 1× large storage box (No. 964486 EF4320), 2× dividers (aluminium, plastic), 2× measuring jugs, 1× hand shovel, 3× separating sieves with different hole patterns.

Note:

Unavailable in some countries. Express delivery not available

If, after vibratory finishing, you have very high requirements when it comes to cleaning and drying the components, the range of ELMA ultrasonic cleaning units from our catalogue of hand tools and measurement tools is recommended.

Technical description

AC supply voltage	230 V
Power supply	Mains operated
Mains frequency	50 Hz
Power consumption	700 W
Weight	350 kg
Speed range	1500 - 3000 min ⁻¹
Volume of water tank	45 l
Inner width of trough W ₂	180 mm
Inner depth of trough D ₂	300 mm
Volume of trough	35 l
Inner length of trough L ₂	590 mm
Width of machine W ₁	710 mm
Depth of machine D ₁	1385 mm
Length of machine L ₁	1565 mm
Series	GMT
Type of product	Vibratory finishing machine