



## **ABRASIL MICRO SANDBLASTING MACHINE**

**Art no:16212**



With its compact design, robust body structure, and low maintenance requirements, it delivers reliable performance even under intensive working conditions. It can be used safely both on construction sites and in laboratory applications where precision surface treatments are performed. The device is equipped with a key-controlled safety mechanism located on the tank cover and is designed to ensure maximum operator safety during operation (Product 16213 is also compatible with previous model series). Thanks to the integrated manometer, the working pressure can be adjusted easily and precisely. The air filter with automatic condensate discharge supports clean and efficient system operation, preventing moisture-related malfunctions that may occur in the air line. The adjustable carrying strap provides ergonomic handling and easy portability. The device can be used with **0.8 mm or 1.2 mm nozzle options**, depending on the application requirements.

This model is ideal for small-surface cleaning, removal of rust and oxide layers, restoration works, and precise point-surface treatments. With its energy-efficient structure and stable pressure control, it offers high performance in both professional and technical maintenance applications.

### **TECHNICAL SPECIFICATIONS**

- **Dimensions (W × H × D):** 220 × 100 × 300 mm
- **Weight:** 2.75 kg
- **Tank capacity:** 500 ml / 900 g
- **Maximum operating pressure:** 4 bar
- **Air consumption:** 25 L/min at 3 bar with Ø 0.8 mm nozzle
- **Suitable abrasive material:** Aluminum oxide
- **Maximum grain size:**
  - o With Ø 0.8 mm nozzle: 220 mesh
  - o With Ø 1.2 mm nozzle: 150 mesh



**For professional use only**