



# TECHNICAL SHEET

## OPERATIONAL DATA

FT ROTO-5E/SMART 1600 - 5499  
Elaboration date: 10/29/2025  
Revision: 11/01/2025-01

# NAUBER<sup>®</sup>

MAQUINAS

## ROTO-5E SANDER KIT WITH SMART 1600 VACUUM CLEANER

Reference 5499

### DESCRIPTION

Kit consisting of the **ROTO-5E Brushless Sander** and the **SMART 1600 Vacuum Cleaner**.

Random orbital sander with brushless motor. Equipped with a 350-watt motor. Electronic speed adjustment, ranging between 4.000 RPM a 10.000 RPM.

The Nauber SMART 1600 vacuum cleaner is a lightweight and compact vacuum cleaner for professional use, ideal for vacuuming dust and liquids.

### CHARACTERISTICS

#### ROTO-5E Brushless Sander

Roto-orbital system. Integrated electrical stabilizer. Working memory (stores the last speed setting used). 6" / 150mm diameter base plate with multi-hole pattern. Approximate weight of 1.45 kg (without the power cord). Power cord, 5 meters long.

**220V / 50-60Hz equipment.**

#### SMART 1600 Vacuum Cleaner

Equipped with a 1600W motor, AUTO-START system (the vacuum cleaner will automatically turn on when connected), and AUTO-CLEAN system (automatic filter cleaning at programmed intervals) maintaining constant suction power and extending the equipment's lifespan. It has a 30-liter capacity reservoir. Includes a remote control. Features a handle and locking casters for easy transport. Low noise level. Compact and easy to carry.

**220V / 50-60Hz equipment.**



	HEIGHT	LENGTH	WIDTH
PACKAGING MEASUREMENTS	44cm	84cm	49cm

### INDICATIONS FOR USE

Ideal for sanding joint compound, acrylic filler, plaster, masonry, wood, finishing compounds, and general decorative effects.

ADDITIONAL DATA	
GROSS WEIGHT	21kg
GENERATOR/TRANSFORMER	5kVA



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### ROTO-5E BRUSHLESS SANDER

ADDITIONAL DATA	
ENGINE POWER	350W
ROTATION	4.000-10.000 RPM
ECCENTRICITY	5mm
BASE DIAMETER	6" / 150mm
NET WEIGHT	1,65kg
GROSS WEIGHT	2,4kg
VOLTAGE	220V - 50/60Hz
GENERATOR/TRANSFORMER INDICATION	2 kVA



### SMART 1600 VACUUM CLEANER

ADDITIONAL DATA	
ENGINE POWER	1600W
SUCTION POWER	25 kPa
POT. NOMINAL TOMADA AUX.	2000W
FLOW RATE	1.7m <sup>3</sup> /min.
PROTECTION CLASS	IPX4
NOISE	82dB
NET WEIGHT	12.75Kg
GROSS WEIGHT	16,19kg
VOLTAGE	220V - 50/60Hz
GENERATOR/TRANSFORMER	3kVA



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