

RUPES®



RUPES: SANDERS' EVOLUTION



1952
Stork 123

Today, RUPES is introducing the new ER SERIES ROTO-ORBITAL PALM SANDERS – their innovative design, in keeping with tradition, provides the link with the first, classic RUPES sander created in 1952. Lightweight and compact equals high efficiency and very easy handling. The tactile rubber top allows user to maintain an excellent grip for one-handed operations.



2012
ER 155TE

ERGONOMIC DESIGN FOR ALL APPLICATIONS





1. COMPACT AND LIGHTWEIGHT

A compact sander with smaller overall dimensions for handy use. Extremely lightweight to avoid user fatigue. Specially designed with a secure easy grip for one or two handed operations in varying conditions.



2. DUST EXTRACTION CONNECTOR ATTACHMENT

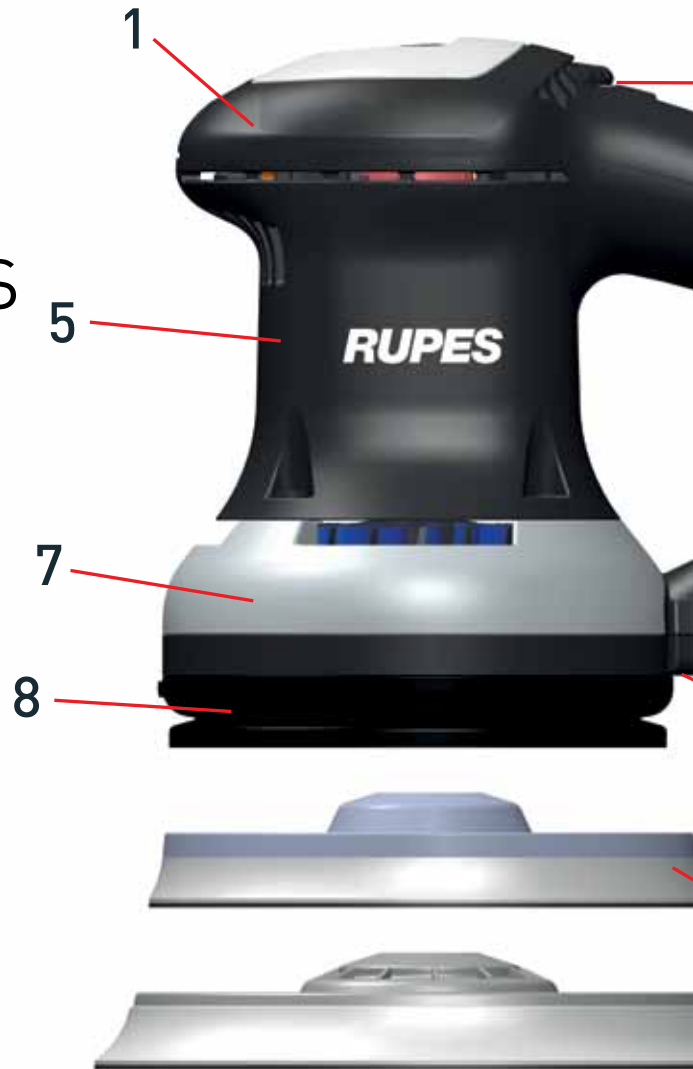
Fitted with a swivel dust extraction attachment to connect the tool to a dust extraction centralized system or mobile unit. The paper ECOFILTER dust collection bag & holder (standard supply) can be used to exploit this tool's built-in extraction system.

TECHNOLOGY INNOVATION DESIGN FOR ONE- HANDED OPERATIONS



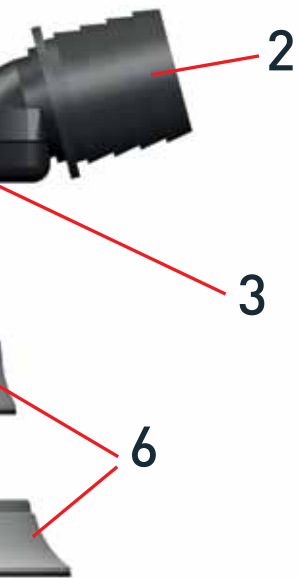
3. BUILT-IN DUST EXTRACTION SYSTEM

This tool is designed to operate in any condition; the large exhaust fan allows to collect dust residues while sanding to ensure that the surface is always clean without the aid of external vacuum cleaners.



MAXIMUM FLEXIBILITY

with the interchangeable 125- and 150-mm back-up plates



4. ERGONOMIC

The mini ergonomic handle with retractable starter switch and speed control is available without removing your hands from the tool. The tactile rubber top provides greater comfort and safety. The orbit's size printed on the rubber top, allows you to quickly select the appropriate tool for each required application.



5. ENGINE

Powerful, lightweight and reliable. The new RUPES engine ensures high performances at a low weight and compact size. High performances over time are assured by the special synthetic resin that coats the engine protecting it from sanding dust. User's greatest safety is assured by its double insulation.



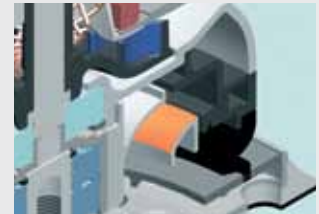
6. 125- AND 150-MM INTERCHANGEABLE BACK-UP PLATES

The use of both back-up plates of different diameters is possible on all models in the ER series. It is possible to choose the back-up plate with the diameter most suited to your needs, according to the type of work to be done, without having to change tools.



7. DOUBLE BEARING DUSTPROOF SHIELDED

Improves tool's stability during use by reducing vibrations on the axis perpendicular to the work surface. The dustproof shielding provides bearings' maximum protection and reliability, even during demanding applications.

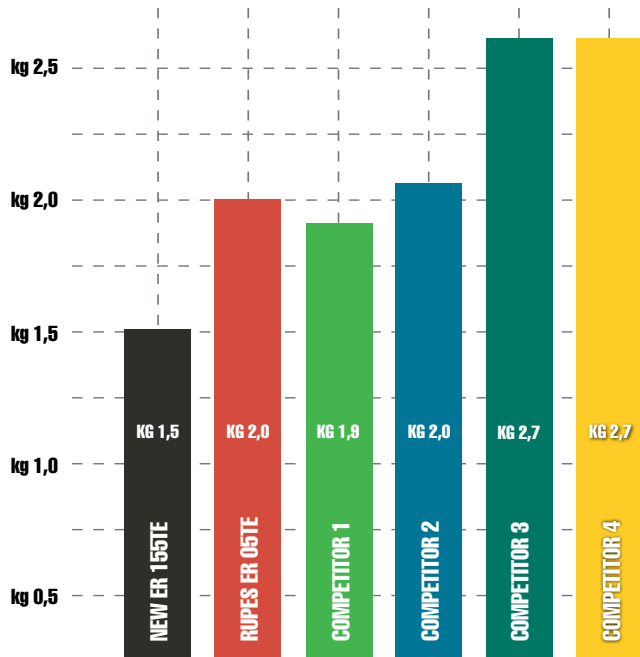


8. PAD DAMPENING COVER

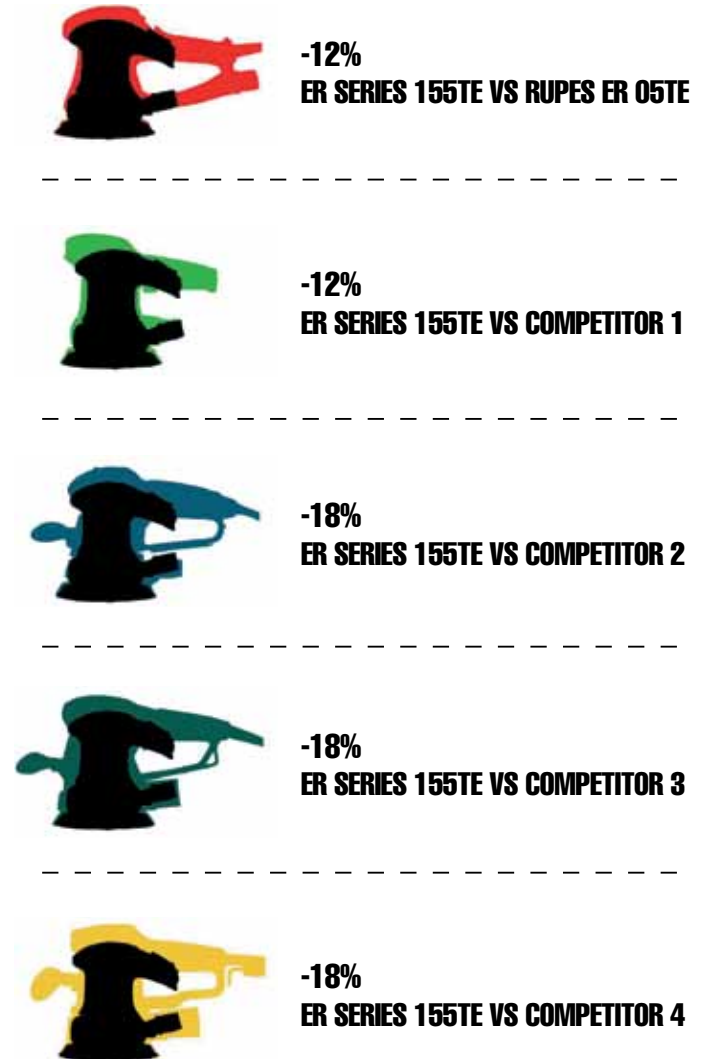
The pad dampening cover prevents pad from free-spinning when the sander is lifted from work surface, thereby avoiding scratches when it touches it again. The pad dampening cover also ensures a more efficient sanding dust extraction.

COMPARING THE ER SERIES ROTO-ORBITAL PALM SANDERS WITH THE MAIN LEADING SANDERS

WEIGHT



HEIGHT



TECHNICAL SPECIFICATIONS

		ER 153TE	ER 155TE
Ø orbit	mm	3	5
Ø pad	mm	150	150
Hole		MULTIHOLE	MULTIHOLE
Power	W	310	310
R.P.M.		4000-10000	4000-10000
Weight	kg	1,5	1,5
Speed control		•	•
Pad thread		M8	M8
Built-in dust extraction		•	•

ECOFITLER **NEW**

New **ECOFILTER** dust collection bag compatible with RUPES sanders with built-in dust extraction system:
Serie LE - Serie LR - Serie LS - ER 155TE - ER 153TE



ECOFILTER
code 993.002/5



Holder for ECOFILTER
code 993.001

PADS

Ø mm	Interface	Holes	Hardness	Fitting	Code
125	Velcro	8+8+1	Hard	M8	980.015/5
125	Velcro	8+8+1	Soft	M8	980.016/5
150	Velcro	Multihole	Hard	M8	981.320/5
150	Velcro	Multihole	Soft	M8	981.330/5



RUPES SPA

Via Marconi, 3A - 20080 Vermezzo (MI) - Italy
 Tel.: +39 02.946941 - Fax: +39 02.94941040
 E-mail: info_rupes@rupes.it - italia@rupes.it
 Web: www.rupes.com



RUPES GMBH

Gildehauser Straße 2 - 48599 Gronau
 Tel.: +49 (0) 2562 600 28080
 Fax: +49 (0) 2562 600 28089
 E-mail: info@rupes-deutschland.de
 Web: www.rupes.com



RUPES NEDERLAND BV

Euregioweg 330 - 7532 SN Enschede - Nederland
 Postbus 6005 7503 GA Enschede - Nederland
 Tel.: +31 53.4368383 - Fax: +31 53.4365943
 E-mail: info@rupes.nl
 Web: www.rupes.com

Follow us



Due to its constant desire to improve its products, RUPES S.p.A. reserves the right to make any technical or design modification to its products without prior notice. The manufacturer shall not be responsible for printing errors. This document voids and replaces previous ones.