

# Dust extractor with electric switch-on automaton RUPES S 130 L and electro-pneumatic switch-on automaton RUPES S 130 PL

AP No. 141010 / 141020

Latest compact extractors RUPES S 130, adjusted to extract grinding dust in auto body and paint shops as well as for works with wood, plastic and sand. Available in two versions: for operation with electric grinders as well as electric and pneumatic grinders.

Extractors S 130 provide full use of the dust container due to appropriate filter design and adjustment of the filter bag.

The declared capacity of the container of 30l corresponds to the real amount to be extracted.

#### Most important advantages of the extractors

- Full automatism of switching on and off (the extractor operates along with the operation of the grinder)
- Smooth extraction power regulation
- Capacious dust container 30I
- MIC system (multifunction intelligent control) control of the manual and automatic start, operation time, information on the necessity of replacement of the motor carbon brushes
- Very quiet work 70 dB(a)
- Approved to extract dusts of the class of L (> 1 mg/m3)
- Antistatic function preventing electrostatic discharges
- 2 specially designed panel filters of high vibration strength, providing even better protection of the extractor operator
- High mobility due to compact design and strong wheels with a brake
- Very strong high power and high suction capacity turbine
- Rotary tip enabling the work with hoses with diameters of 25 29 – 38 – 50mm
- Suction power regulation
- Intelligent diode system (MIC)
- 3 Extractor with electric or electro-pneumatic automaton
- 4 Handy shelf

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Technical parameters:	S 130 L	S 130 PL
APP index	<b>1</b> 41010	141020
Automaton	Eletric	Eletrro-pneumatic
Power consumption	1200 W	1200 W
Max. load power	2400 W	2400 W
Air flow	200 m3/h	200 m3/h
Subatmospheric pressure	2000 mm/H20	2000 mm/H20
Noise	70 dB(A)	70 dB(A)
Filtration surface	1 m2	1 m2
Container capacity	301	301
Working pressure	no	6 bar
Air consumption	no	1450 l/min
Dimensions (I x w x h)	425 x 430 x 510 mm	425 x 430 x 510 mm
Weight	10.2 kg	10.2 kg

#### The extractor set includes:

- 4m extracting hose (d29 mm)
- Tip for the extracting hose
- Rotary tip enabling the work with hoses with diameters of 25 – 29 – 38 – 50mm
- Dust bag paper APP No. 60042.1108/5
- Main filter paper APP No. 6036.1108



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## COMPARISON OF EXTRACTORS RUPES S 235 AND 3 130





## **POWER**

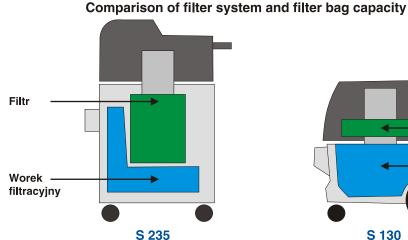
• \$130 is a much stronger device than \$235 and it can easily deal with operating with 2 grinders

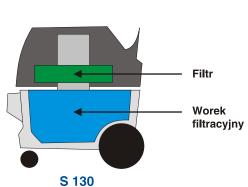
## SUCTION CAPACITY (SUBATMOSPHERIC PRESSURE)

• The subatmospheric pressure parameters of S130 correspond to the stronger KS260 which makes them significantly more efficient and powerful than S235

#### **CONTAINER CAPACITY**

• Despite smaller container capacity of S130 - 30I, in comparison to D235 - 35I, a similar capacity of the filter bags obtained due to the application of filters in a panel system





## **NOISE**

• S130 is much quieter than S235

## **SMOOTH POWER REGULATION**

- \$130 is equipped with smooth power regulation which allows to adjust the power to the currently performed work and needs
- S325 no smooth power regulation

#### USE

• significantly larger filtration surface in S 130 will make the filter replacements less frequent which will decrease the costs of use of the device

Dane techniczne:	S 235 E / S 235 EP	S 130 L / S 130 PL
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