

RIS-16 drain cleaning machine

<https://ehle-hd.com/en/product/ris-16-drain-cleaning-machine-2/>



The **RIS 16 pipe and sewer cleaning machine** is the smallest and lightest pipe cleaning machine of the RIS series. It combines a robust and durable construction with a user-friendly quick-change clamping jaw system.

The machine is designed for use in pipes from DN 30 - 100 mm, with a maximum working length of 80 m and is suitable for operation with 6, 8 and 10 mm cables by means of an adapter magazine or hose and the operation of 16 mm sectional cables.

Fields of application:

- Ideally suited for universal service, for drain blockades located in branches of sinks, toilets, outlet lines, floor drains, and roof drainages.

Features

- robust device for mobile use in the field of building technology
- the stable and durable cast aluminium frame and the aluminium hoods protect the hermetically sealed electronics and the drive mechanism, so the construction keeps the interior clean for years to come
- the external clamping jaws guarantee a quick and easy exchange

PRCD-S adaptor included (safety switch)

The safety switch (FI adaptor) detects fault currents and disconnects so fast that life threatening accidents are avoided (10 mA trigger current); may also be used as an extension for other equipment.

Technical data:

- **Pipe diameter:** from 30 - 100 mm
- **sectional cable:** 6 / 8 / 10 / 16 mm
- **cables / Working length:**
 - 16 mm spiral up to 40 m
 - 6 - 8 mm spiral up to 10 m
- **Motor power:** 370 W Input power
- **Voltage:** 230 V / 50 Hz

page 1

- **Speed:** 670 rpm, clockwise / anticlockwise rotation
- **Weight:** 16 kg
- **Dimensions (LxWxH):** 470 x 160 x 410 mm

RIS-16 Starter-Kit

- 1x drain cleaning machine RIS16
- 1x PRCD-S Adapter
- 1x guide hose for RIS16
- 6x professional cables Ø 16 mm, 2 m long
- 6x professional cables with core ø 16 mm, 2 m long
- 2x cable cage
- 1x 4-blade cutter 25 for ø 16 mm cable
- 1x 4-blade cutter 45 for ø 16 mm cable
- 1x U-cutting head 40 (smooth, 2 edges)
- 1x straight auger for ø 16 mm cable
- 1x chain knocker with 2 smooth chains for ø 16 mm cable
- 1x chain knocker with 2 spiked chains for ø 16 mm cable
- 1x coupling pin key for 16 / 22 / 32 mm cables
- 1x drain cleaning mitt, left hand
- 1x drain cleaning mitt, right hand
- 1x toolbox

Attributes

Image	SKU	Productname	Attributes	LxWxH & Weight
	14200155	RIS-16 drain cleaning machine	cable typ: 10 mm 16 mm 6 mm 8 mm	470 × 160 × 410 mm 16.00
	14200158	RIS-16 Starter-Kit	cable typ: 10 mm 16 mm 6 mm 8 mm	470 × 160 × 410 mm 36.00
	14200156	RIS-16 guide hose	length: 4.2 m	4200 × 80 × 80 mm 2.60
	14200144	PRCD-S adaptor		1000 × 80 × 80 mm 0.30