

# PRODUCT INFO SUBMERSIBLE PUMP C-ROSS

## Stainless steel submersible pump C-ROSS from Rössle – Powerful, durable and hard-wearing

They are indispensable for fire departments during water-related operations: efficient and resistant submersible pumps that easily and quickly pump out the water masses and suspended matter contained therein. The electric submersible pump C-ROSS is ideally suited for these applications. The pump is suitable for pumping clean water or screened sewage and can also be used for supplying water and for overcoming larger distances and greater heights. Among others, it is suitable for use in the food sector and can be used in a pH range from 5 to 8.

The 230 V alternating current C-ROSS submersible pump reaches a maximum delivery pressure of 1.8 bar and can pump water up to a height of 18 metres. The pump has an inlet grain size of  $\varnothing$  8 mm and is suitable for continuous operation via the hose connected to the C-Storz coupling. It also impresses with a maximum immersion depth of 20 metres, constant readiness for use, robust materials and a solid construction.

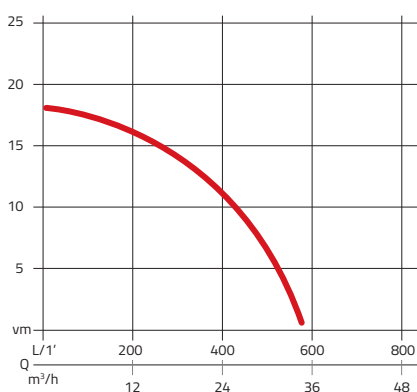
If a great height has to be overcome during application, the submersible pump C-ROSS from the ROSS pump series by Rössle AG is an effective aid for your fire department.

- Connection: C-Storz coupling
- Sturdy and robust design
- Excellent for large water masses
- For stationary and mobile use
- Optionally with float switch
- 230 V 50 Hz
- Insulation class F; protection class IP 68
- Plug with bayonet lock IP 68
- 20 m cable length
- Grain size  $\varnothing$  8 mm

### SUBMERSIBLE PUMP C-ROSS

TECHNICAL DATA	Item No. HYDZ006
PUMPING CAPACITY	570 l/min // 34,200 l/h
PUMP POWER	1,500 Watt
VOLTAGE	230 V 50 Hz alternating current
MAX. PUMPING PRESSURE	1.8 bar
WEIGHT	19 kg
MATERIAL	Stainless steel
DIMENSIONS	17 x 48 cm ( $\varnothing$ x H)

### PUMP CHART



The diagram shows you the pumping capacity of the Rössle submersible pump C-ROSS in m³ per hour in relation to the pumping height.



### YOUR CONTACT

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