

MODEL N-4I SS

ENG

Manual hand pumps:

Are always a useful and cost effective alternative to conventional electric or air operated drum pumps when only small quantities of media have to be removed out of canisters or drums or if the customer would use the drum pump only occasionally or rarely.

Electric or air operated drum and container pumps:

Drum and container pumps consist of a high-performance, internally or externally ventilated universal motor, which is also available in an explosion-proof version and a pump tube that is suitable for the application.

The pump tubes of drum pumps are available in PP, PVDF, ALUMINIUM, SS 316.



MAIN FEATURES

STAINLESS STEEL 316 Ti


Are used for all neutral, slightly aggressive liquids such as diluted acids, alkalies or detergents and thin fluid food. Drive shaft: stainless steel 316.

Media temperature: max. 90 °C.

Stainless steel = SS pump tubes with Ex approval, outside Ex-areas max. 90 °C

Drive shaft made of stainless steel 316.

Hose connection 1" included.

 EC type examination certificate number
ZELM 09 ATEX 0424X - Ex II 1/2 G c II B T4
Maximum medium temperature 90 °C.

STANDARD TUBE LENGTHS

700 mm | 1000 mm | 1200 mm

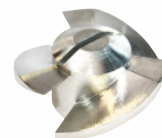
STAINLESS STEEL AISI 316 TUBE & SHAFT ATEX APPROVAL-ZELM 09 ATEX 0424 X EX III/2 G C II BT4

Pump tube diameter	Pump tube length	Version	Code
Ø 41 mm	700 mm	Rotor	22410070
Ø 41 mm	1000 mm	Rotor	22410100
Ø 41 mm	1200 mm	Rotor	22410120

AXIAL ROTOR

Standard in all pump tubes

Pump tubes with rotor are used when high capacities and low heads are required.



SPECIAL LENGTHS ARE AVAILABLE ON REQUEST



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