

Closing system for caps and lids

GRISOCAP

The electric screw capping machine with the large range of capping heads guarantees a secure closure



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When you work with the GRISOCAP you will see how easy, effortless and noiseless cap-tightening can be. A large range of standard accessories makes the GRISOCAP suitable for your application. If our standard capping heads do not suit – we shall design inexpensive custom-made parts especially for you. Just send us some container samples and sufficient caps (10 pieces). We shall conduct adequate trials and submit a specific quotation.

VERSIONS AND WORKING METHOD OF GRISOCAP

The following versions are available:

- GRISOCAP release by pushing of the container against the centering device
- GRISOCAP CE pneumatic holder for the containers and bi-manual release (by request electro-magnetic version available)
-REV with additional unscrew-function

The cap is placed on the filled container, the container pushed against the centering device, resp. placed in the holder (CE-version). Within the release of the screwing process the spindle with the adjustable slipping clutch and the fitted capping head descends onto the cap, tightens it securely and returns to its starting positions afterward.

TECHNICAL DATA

Dimensions	<ul style="list-style-type: none"> • width 300mm • depth 500mm • height 920mm 				
Weight	<ul style="list-style-type: none"> • approx. 45kg 				
Container dimensions	<ul style="list-style-type: none"> • height 350mm max. CE-version 280mm max. • containerØ 100mm max. • coverØ 100mm max. depth of thread approx 35mm 				
Output	<ul style="list-style-type: none"> • up to 2800 working cycles per hour 				
Torque range	<ul style="list-style-type: none"> • 0.5 until 5 Nm 				
Accessories (Standard-capping head and - insert)		coverØ	type	article head	article insert
	bottles	5 – 15 mm	K1	A.140210	A.140510
		15 – 20 mm	K2	A.140220	A.140520
		20 – 25 mm	K3	A.140230	A.140530
		25 – 30 mm	K4	A.140240	A.140540
		30 – 35 mm	K5	A.140250	A.140550
		35 – 40 mm	K6	A.140260	A.140560
	tins	flat – 40mm	D1 flat	A.140310	A.140610
		flat – 70mm	D2 flat	A.140320	A.140620
		conical – 40	D1 conical	A.140310	A.140710
		conical – 70	D2 conical	A.140320	A.140720
Connection value	<ul style="list-style-type: none"> • 3x400 VAC, 50/60 Hz 1x230 VAC, 50/60 Hz. 1x115 VAC, 50/60 Hz 				

Special designs on request (special capping heads, special centering devices)