

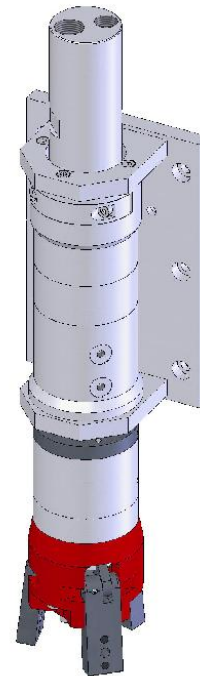
# Cap Coder CC720 MkVI Capping Head

## Basic Torque Head



Cap Coder Ltd works in partnership with its customers Worldwide to Design, Build, Maintain and Develop Torque Heads for automatically applying caps or tightening manually placed caps onto containers.

- Electric servo motor allows independent control of speed and torque within accurate limits
- Pneumatic motor alternative for Hazardous Environments
- Change part gripping jaws lined with rubber to provide excellent non-slip grip and no cap damage
- Standard 3 jaw arrangement provides good all-round grip, less cap distortion and greater torque repeatability
- 2 jaw arrangements available for trigger spray and pump dispenser caps
- Integral cable and pipe management system
- Non-standard arrangements of multi heads can be supplied



Cap	Shape	Any shape considered. Trigger spray nozzles if pre-placed
	Type	Plastic, Metal
Electric Version	Motor Type	Dunkermoteren
	Drive	Brushless DC servomotor
	Power Supply	24v DC at 5 amps (max)
	Power Consumption	Max 125 watts
	Control Cable	Maximum Length – 2 metres
	Torque Capacity	Up to 5Nm, Depending on gearbox selection
	Controls	Speed & Torque potentiometers (supplied)
Pneumatic Version	Motor Type	Ober
	Torque Capacity	0.3 – 5Nm. Depending on motor selection
	Control	Torque pressure regulator, 'Dwell' Flow regulator (not supplied)
	Consumption	1Ltr per/min
Construction	Dimensions	120mm x 400mm x 80mm
	Weight	3.6 kg
	Build Standard	EC Declaration of Incorporation. Zone 2 Compatible if operationally required.
	Construction	Anodised aluminium body. Rubber lined aluminium gripping jaws
Optional Extra	Torque Transducer	For Measuring Applied Torque
Change Parts	Gripping jaws	Manufactured to suit individual cap requirements
Production rate		Dependent on Customer Control