

TDM 12K R2



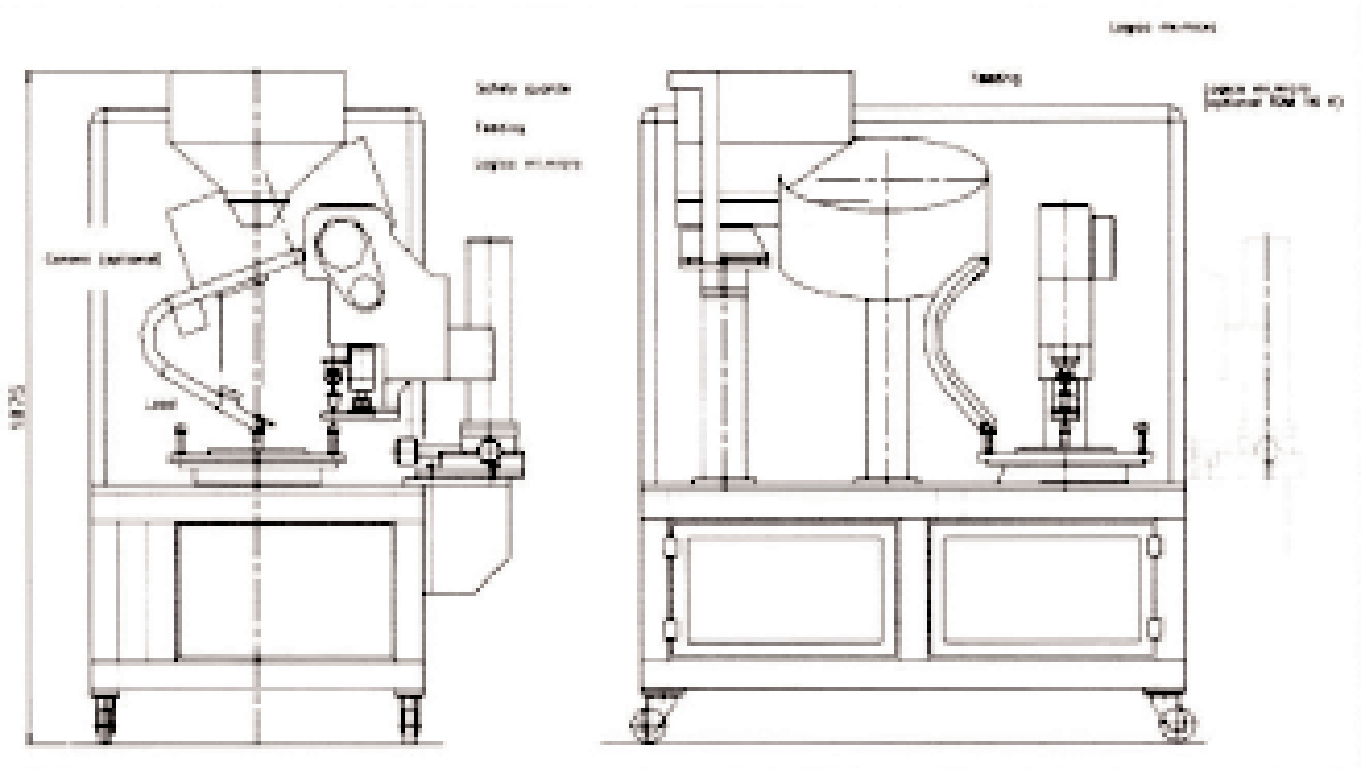
	Technical Specifications
printing head	1x Logica mi.micro S numerically controlled 2 colors
operation	Fully electric with numeric control
inking system	Hermetic sealed ink system ceramic blade 70mm diameter
printing force	Approximately 600 N
printing head max speed	Adjustable up to 4000 cycles per hour
rotary table	Mod. TRCN-04 numerically controlled with top plate 780mm (repeatability of rotation accuracy equal or better than +/- 0.02 on printing diameter)
cliché	1 off dimension 152x160mm
cliché support	Tosh quick release interchangeable system
pad height	Maximum 55mm
safety gaurding	Fully enclosed to CE standard
part to be printed	Caps dimension about 28mm diameter x 20mm height; Flat, concave or convex print surface
caps material	Plastics (includes Polypropylene or Polyethylene)
caps loading	Automatic with mechanical orientation feeding one row onto rotary table
caps pre-treatment	Via 1 head Corona discharge system
caps holding	Through vacuum during print phase
caps ejection	Automatic
caps drying	Hot air prior to ejection
hopper capacity	Approximately 40 Ltr for bowl feeder
weight	Approximately 600 Kg
power supply	380V - 50Hz/3 Kw
output	1 color up to 12000 caps per hour 2 colors up to 6000 caps per hour

TDM 16K R2



	Technical Specifications
printing head	2x Logica mi.micro S numerically controlled 2 colors
operation	Fully electric with numeric control
inking system	Approximately 600 N (each printing head)
printing force	Approximately 600 N
printing head max speed	Adjustable up to 4000 cycles per hour
rotary table	Mod. TRCN-04 numerically controlled with top plate 780mm (repeatability of rotation accuracy equal or better than +/- 0.02 on printing diameter)
cliché	2 off dimension 152x160mm
cliché support	Tosh quick release interchangeable system
pad height	Maximum 55mm
safety gaurding	Fully enclosed to CE standard
part to be printed	Caps dimension about 28mm diameter x 20mm height; Flat, concave or convex print surface
caps material	Plastics (includes Polypropylene or Polyethylene)
caps loading	Automatic with mechanical orientation feeding one row onto rotary table
caps pre-treatment	Via 2 head Corona discharge system
caps holding	Through vacuum during print phase
caps ejection	Automatic
caps drying	Hot air prior to ejection
hopper capacity	Approximately 40 Ltr for bowl feeder
weight	Approximately 700 Kg
power supply	380V - 50Hz/4 Kw
output	1 color up to 16000 caps per hour 2 colors up to 12000 caps per hour 3 or 4 colors up to 6000 caps per hour

TDM 12K R2/ TDM 16K R2



side view

front view