

HYJ-600W/HYJ-1000W Computer Control Manhole Cover Compression Testing Machine



Picture is for reference only

1.Application:

Used to determine compression strength and residual deformation of castiron manhole cover. Composite manhole and steel fiber reinforced concrete well cover. It can do the compression test to other material if equippen with other accessories.

2.Standard:

CJ / T3012-1993 "Cast Iron Inspection Manhole Cover"

CJ / T121-2000 "Recycled Resin Composite Material Inspection Manhole Cover"

JC889-2001 "Steel Fiber Reinforced Concrete Inspection Manhole Cover"

GB / T 23857-2009 "Inspection Manhole Cover"

3. Parameters:

Model	HYJ-600W	HYJ-1000W
Max test force (kn)	600	1000
Effective test space(mm)	1200×1200	
Table height(mm)	200	

Force accuracy	±1%
Test range	2%-100%
Deviation of deformation measure	±1%;
Max. piston moves speed	80 mm/min
Maximum compression space	400 mm
Compression plate size	Φ 360 (GB Standard) or 250 (Europe standard)
Deformation measuring range (mm)	0-20
Piston stroke	350 mm
Power supply	380V/220V 1.5kw
Mainframe dimensions (length × width × height) (mm)	2400×1200×1400