

Farrell Engineering Ltd

Westbury House, 23-25 Bridge Street, Pinner HA5 3HR United Kingdom

Tel : 0044-208-3432 3291 Fax : 044-208-9657586

Email : chan@farrellengineering.com





Category	:-	Pressure Die Casting Machines (PDC)	Serial No	:-	
Model	:-	PFO 1200	Country	:-	Italy
Make	:-	Colosio	Type of Machine	:-	Cold Chamber Horizontal Die Cast Machine
Year	:-	1998	Weight	:-	0.0
Dimensions	:-		Power	:-	
Location	:-		Asking Price	:-	On Request

Specification :-

Colosio PFO 1200

Technical Data:

Clamping Force: Tons 1200
Injection force Max : Tons 85
Injection force Min : Tons 30
Central ejection force : Tons 46
Max movable platen stroke : mm 1000
Min movable platen stroke : mm 500
Injection stroke : mm 730
Central ejection stroke :mm 210
Max Die Height : mm 1100
Min Die Height :mm 450
Distance between tie-bars :mm 995x995
Platens dimensions :mm 1540 x 1540
Tie-bars diameter : mm 205
Casting surface (400 Kg/cm²) max :cm² 2730
Number of idle cycles : N0/1' 5
Pump motor power : kw 60
Working Preassure : Bar 140
Tank capacity : lt. 2900
Number of injection / misalignment position : N0/mn 3/-40,-170,-300
Casting weight (Al) Max : kg 20
Min. Die Dimensions :mm 720x720
Over all Dimensions :mm 2950x11340x3350
Total Weight : kg 55400
Nitrogen charge pressure in fast strokes : Bar 125
Nitrogen charge pressure accum. intensifier : Bar 38
Working Voltages : Volt 380 Hz50
Ancillary Voltages : Volt 24
Acoustic Power level : LWA 01.7 dB
Acoustic pressure medium level : LPA 79.6 dB
Acoustic pressure level at working place : LPA 80.8 dB (A)

Description :--