

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













Video :-

Please click here for video no. 01	
Please click here for video no. 02	

Category	:-	Gear Related Machines	Serial No	:-	
Model	:-	3225	Country	:-	England
Make	:-	Roto Flo	Type of Machine	:-	Spline Roller Machine
Year	:-		Weight	:-	0.0
Dimensions	:-		Power	:-	
Location	:-	Mumbai Warehouse,India	Asking Price	:-	On Request

Specification :-

Roto-Flo Model 3225 Spline Roller

Max stroke of machine: 30 in; 763 mm

Max length of racks: 24 in; 610 mm

Max outside diameter: 1.5 in; 38 mm

Range of diameter pitches: 20/40 & 1.2700/.635

Equipped with:

Hydraulic unit w/ 20 HP motor

Trabon Lube System

Coolant pump and motor

Universal Headstock

Underarm outboard support

MACHINE DIMENSIONS:

Length: 141 in; 3561mm

Depth: (including hydraulic unit and over arm): 127 in; 3225 mm

Height: (including electrical panel) 85 in; 2159 mm

Approx net weight: 21,000 lbs; 9528 kg

Description :-

The machine is for the cold rolling of shafts and is equipped with two rack type forming tools and two slides on an extremely rugged 'C'-shaped machine frame. ROTO-FLO is a process in which the metal periphery of a part is displaced from its undisturbed condition (such as a straight shaft) by cold working until it assumes a desired shape (spline, serration, etc). The entire forming process takes place within seconds in one continuous operation