

# Farrell Engineering Ltd

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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**