

# Pipe Swaging Machine

## Specification

Model	Heavy Duty Pole Swaging Machine Double Stage Automatic	Medium Duty Pole Swaging Machine
Swaging Force (Max)	100 Ton	60 Ton
Clamping Force (Max)	125 Ton	80 Ton
Swaging Length	400 mm	150 mm
Clamping Speed (Forward)	5 mm/sec	5 mm/sec
Clamping Speed (Reverse)	50 mm/sec	50 mm/sec
Job Loading & Unloading	Manual	Manual
Total Cycle Time	60-70 sec	40-45 sec
Swaging Capacity	Dia 38 to 76 mm	Dia 25 to 76 mm
Pipe wall thickness dimensional control	4 to 6 mm O.D	3mm
Process	Cold Forming	Cold Forming
Electric Motor	15 HP x 1440 rpm	10 HP x 1440 rpm



Figure: Heavy Duty Pipe Swaging Machine



Figure: Light Duty Pipe Swaging Machine