

Tube End-Chamfering Machine



Parth

EQUIPMENT LTD.

MANUFACTURER OF TUBE MILL
AND ALLIED MACHINERIES



**T M SHAH
GROUP**

TUBE END FACING MACHINE FEATURES

- End facing machine suitable for end chamfering of ferrous & non ferrous tubes such as Mild steel, Carbon steel, Stainless steel, Brass, Copper tubes etc.
- Custom made design to suit requirements of water & gas tubes and API tubes
- Emphasis on:
 - Material selection
 - Manufacturing and process selection
 - Dimensional & geometrical accuracy
- Single heads on both sides with 2 / 3 tool-tips to obtain desired chamfering angle
- Follower tool type chamfering head for beveling of API tubes
- Size range : from 12 to 200 NB pipes and equivalent range for tubes to other standards
- Range for length of pipe from 4 meters to 12 meters
- Provided with walking beam tube transfer device
- Self-centering high speed pneumatic clamping
- Electric controlled tool feeding mechanism
- Axial pipe movement mechanism to adjust for pipe length variation
- Throughput of up to 12 tubes per minute



TUBE END FACING MACHINE

Model Name	Tube Size Range*		Thickness*	Cutting Speed**	Capacity Tube/hr.
	Min O.D.	Max O.D.			
PARTH 75 CHM	20	75	4.5	40-60	6-12
PARTH 115 CHM	20	115	6.0	40-60	4-12
PARTH 170 CHM	50	170	6.0	40-60	3-10
PARTH 220 CHM	50	220	8.0	40-60	3-10

*All dimensions are in mm.

** Cutting Speed in m./min.

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