

TUBE / PIPE BEVELING MACHINES

Specially designed to suit the most critical applications with restricted access. These Tools are very rigid, however compact and light weight to facilitate portability and ease of use.

A range of 5 models cover Tube size from 20mm to 306mm O.D. Face Tool head can be mounted either on Electric or Pneumatic Tool as per the requirement . Ideal for on-site pipe Facing, Bevelling and Weld preparation.

APPLICATIONS

- Suitable for jobs in restricted access areas
- Useful in shutdown environments on Condensers and Heat Exchangers
- Used for maintenance and new Boiler manufacturing
- Designed to bevel, face and prepare weld edges for heavy wall thickness tubes

FEATURES

- · Light weight and portable design
- Quick interchangeability of locking jaws to suit wide range of diameters
- Modular and ergonomic design to suit in toughest working conditions
- Suitable for wide range of tube id's

Drive	Pneumatic	Electric
Locking Range (mm)	20 - 42	20 - 42
Ideal Speed (RPM)	400	250
Torque (Nm)	27.5	45.0
Feeding Stroke (mm)	23	23
Pneumatic Power (HP)	0.60	
Air Consumption (cfm)	16	
Air Pressure (psi)	90	
Electric Power (watts)		650
Weight (kg)	5.5	5.5

TFM-2042



Drive	Pneumatic	Electric
Locking Range (mm)	28 -76	28 - 76
Ideal Speed (RPM)	110	140
Torque (Nm)	84	138
Feeding Stroke (mm)	40	40
Pneumatic Power (HP)	0.83	-
Air Consumption (cfm)	42	
Air Pressure (psi)	90	
Electric Power (watts)		595
Weight (kg.)	5.5	11.0



