

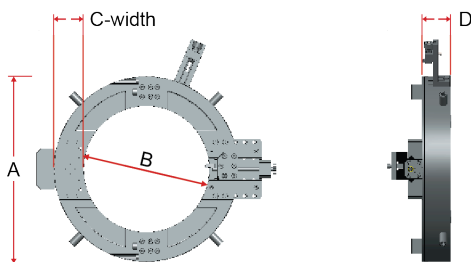
# SFM-2836

## TUBE / PIPE BEVELLING AND CUTTING SPLIT FRAME MACHINE

Externally mounted SF-2836 is a split frame, clamshell type light and portable design. A rugged and slim machine suitable for tubes and pipes in the **size range of 711.2mm OD to 914.4mm OD (28" - 36")**. It is a new generation heavy duty facing, beveling and cutting machine designed for the Piping Industry.

### FEATURES

- **SPLIT FRAME MACHINE** - It consists of a split mobile ring and fixed ring. Light weight, slim design.
- **JAWS** - Wedge style hardened tool steel jaws for maximum life and secure positioning. 8 points of contact locking system. It provides stability and avoids vibration.
- **TRIP ASSEMBLY** - It gives an auto feed to the tool bit assembly. Trip can be engaged or disengaged depending on feed required.
- **TOOL SLIDE** - Holds the cutting tool bit assembly tightly at the desired position for the cutting and beveling operation. Its robust construction and support to the cutting bits ensures vibration free performance.
- **PLANETARY GEAR BOX** - It gives a high speed reduction with increasing torque.



Dimensions (mm)	Pneumatic	Electric	Hydraulic
A	1070	1070	1070
B	940	940	940
C	131	131	131
D	108	108	108

Drive		Pneumatic	Electric	Hydraulic
Locking Range	mm (inch)	711.2 - 914.4 (28" - 36")		
Idle Speed	rpm	10	11	10
Pneumatic Power	HP	4.2	-	-
Air Consumption	cfm	95	-	-
Air Pressure	bar (psi)	6.2 (90)	-	-
Electric Power	Watts	-	2600	-
Voltage	V	-	230	-
Hydraulic Power	HP	-	-	15
Work Power	Hp	-	-	7.5
Net Weight	kg (lb)	156 (344)		
Shipping Weight	kg (lb)	-	-	-