

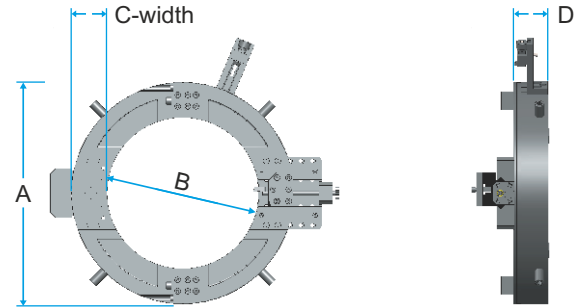
SF-3442

TUBE / PIPE BEVELLING AND CUTTING SPLIT FRAME MACHINE

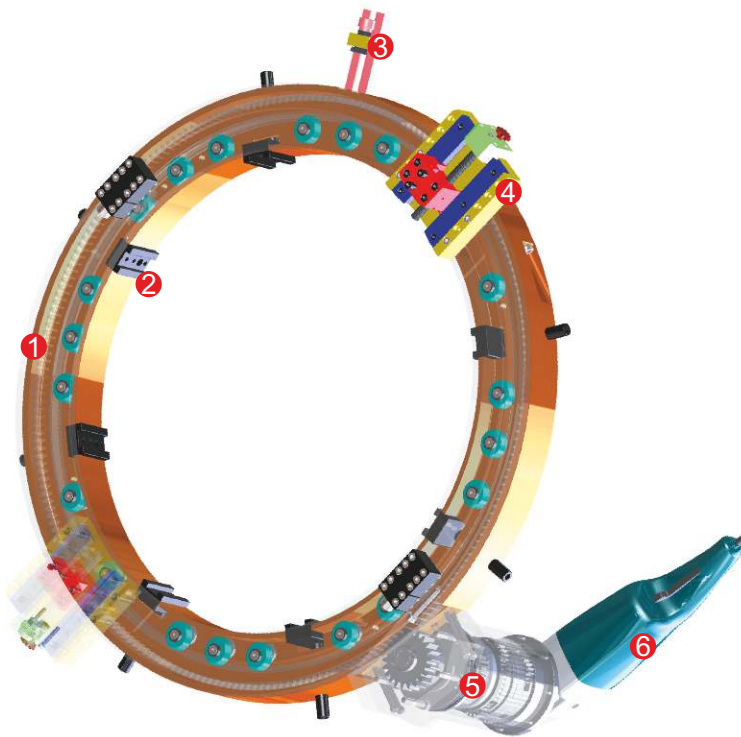
Light and Portable Flange/Pipe Beveling and Cutting Split Frame Machine

Locking Range 863.6mm OD to 1066.8mm OD (34" - 42")

Externally mounted SF-3442 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 863.6 mm to 1066.8 mm in external diameter. It is a new generation heavy duty facing, beveling and cutting machine designed for the Piping industry.



	Pneumatic (mm)	Electric (mm)	Hydraulic (mm)
A	1223	1223	1223
B	1092	1092	1092
C	66	66	66
D	114	114	114

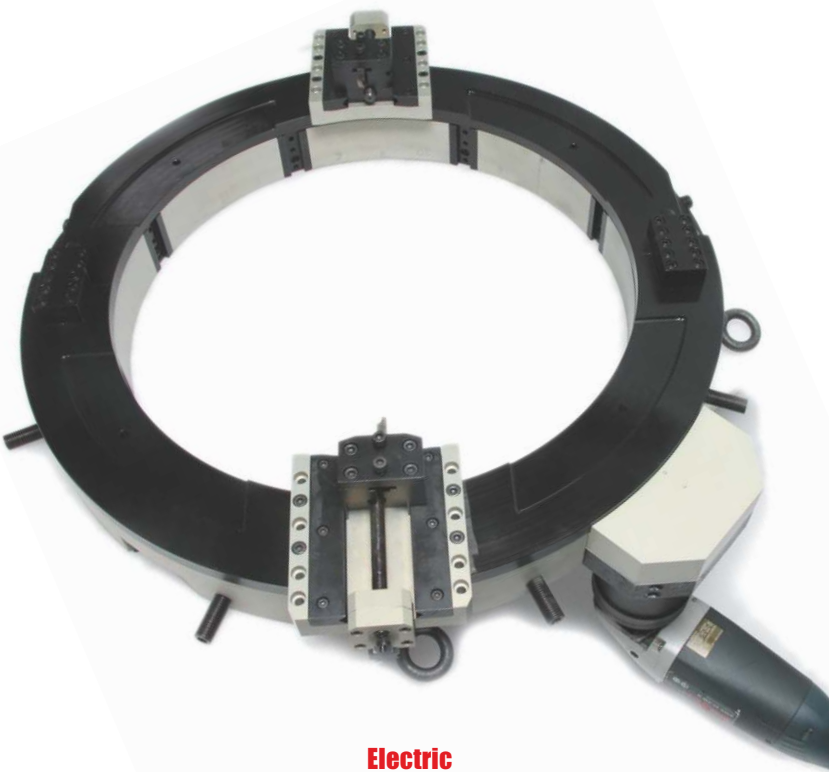
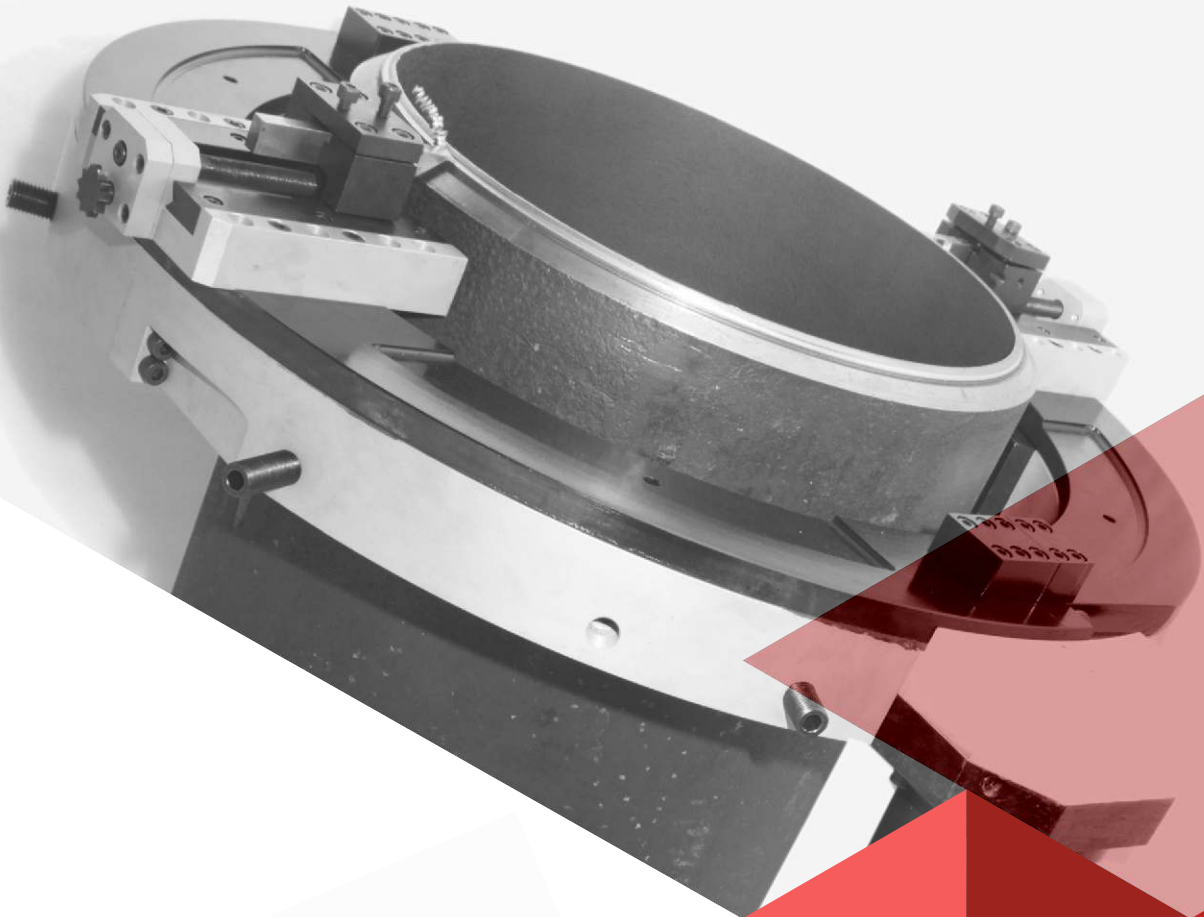


Features

- 1 SPLIT FRAME MACHINE** - It consists of a split mobile ring and fixed ring. Light weight, slim design.
- 2 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.
- 3 TRIP ASSEMBLY** - It gives an auto feed to the tool bit assembly. Trip can be engaged or disengaged depending on feed required.
- 4 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.
- 5 PLANETARY GEAR BOX** - It gives a high speed reduction with increasing torque.
- 6 PNEUMATIC, ELECTRIC OR HYDRAULIC DRIVE** - High quality pneumatic, electric drive or hydraulic for reliable service and long working life.

Technical Specification

Drive		Pneumatic	Electric	Hydraulic
Locking Range	mm	863.6 - 1066.8	863.6 - 1066.8	863.6 - 1066.8
	(inch)	(34" - 42")	(34" - 42")	(34" - 42")
Idle Speed	rpm	10	10	9
Power Consumption	HP/Watts	4.2 HP	3.5HP/2600Watts	7.5HP(3PHASE)
Air Consumption	cfm	95	-	-
Air Pressure Bar	bar (psi)	6.2 (90)	-	100 bar
Voltage	V	-	230	415
Net Machine Weight	kg (lb)	129.0(284.0)	129.0(284.0)	129.0(284.0)
Tool Holder Weight	kg (lb)	5.0 (11.0)	5.0 (11.0)	5.0 (11.0)
Drive Weight	kg (lb)	16.0 (35.3)	23.0 (50.7)	9.0 (19.8)



Electric

▼ SF-3442 is used for Piping industry.



Recommended for :
Tube Beveling, Cutting, Piping Industries