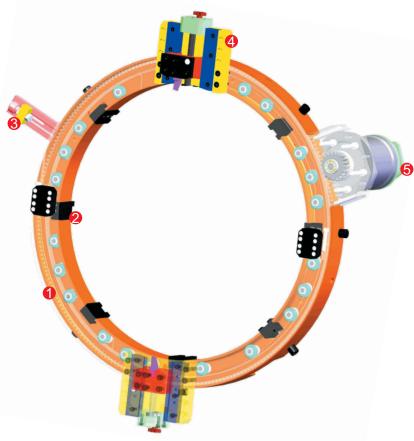
SF-4854

TUBE / PIPE BEVELLING AND CUTTING SPLIT FRAME MACHINE

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

Locking Range 1219.2mm OD to 1371.6mm OD (48" - 54")

Externally mounted SF-4854 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 1219.2 mm to 1371.6 mm in external diameter. It is a new generation heavy duty facing, bevelling and cutting machine designed for the Piping industry.



A	C-width	
	- "	

_	Pneumatic (mm)	Hydraulic (mm)
Α	1637	1637
В	1397	1397
С	120	120
D	158	158

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 bevelling operation. Its robust construction and support to the cutting bits ensures vibration free performance.
- PNEUMATIC OR HYDRAULIC DRIVE High quality pneumatic or hydraulic drive for reliable service and long working life.

Technical Specification

Drive		Pneumatic	Hydraulic
Locking Range	mm	1219.2 - 1371.6	1219.2 - 1371.6
Locking hange	(inch)	(48" - 54")	(48" - 54")
Idle Speed	rpm	8	8
Pneumatic Power	HP	4.2	-
Air Consumption	cfm	100/110	-
Air Pressure	bar (psi)	6.2 (90)	-
Hydraulic Motor Power	HP	-	15
Working Power	HP	-	7.5
Machine Weight	kg (lb)	466 (1025)	466 (1025)

