## **ID MOUNTED FLANGE FACER IFF-224 SERIES**



The ID mounted flange facing machine is designed for the flange facing, seal groove, serrated finish, weld prep. And counter boring. With the latest line and ball screw technology, the equipment adopts the modular design concept as a whole. Each step of design takes the field processing as the starting point. This machine is widely used in the flange connecting of Petroleum, chemical, natural gas and nuclear power. With the light weight, this machine is helpful for the on-site maintenance. It ensures the high security and efficiency.

## Features:

- Light weight, easy to carry, fast installation and easy to use.
- Stock finish, smooth finish, gramophone finish, on flanges, valve seats and gaskets.
- Boring and milling tools are optional.
- Driven motor: Pneumatic, Electric.
- Latest linear technology for durability and repeatable accuracy.
- Standard stock finishes carried out with step: 0.2-0.4mm 0.6-0.8mm.

## Technical Details:

Model No.		IFF-224
Clamping Range	mm	50 - 560
Working Range	mm	200 - 610
Feed Rate	Mm/ rev	0.06-0.23 - 0.16-0.64
Tool Stroke	mm	40
Rotating	rpm	0 - 60
Weight	kg	41