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CLIMAX | H&S TOOL: Meeting your Mission Critical Needs with 29 Flange Facers and More

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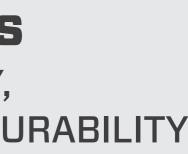
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# **FLANGE FACERS** UNRIVALED SAFETY, **VERSATILITY AND DURABILITY**

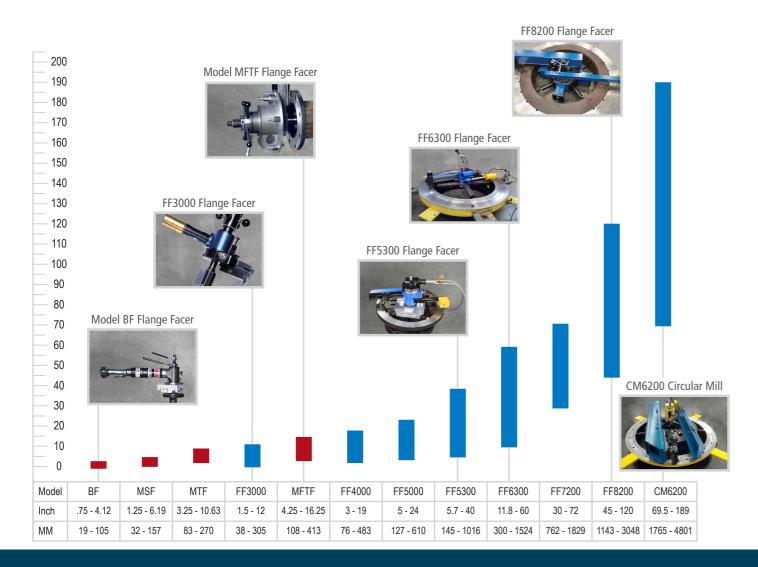


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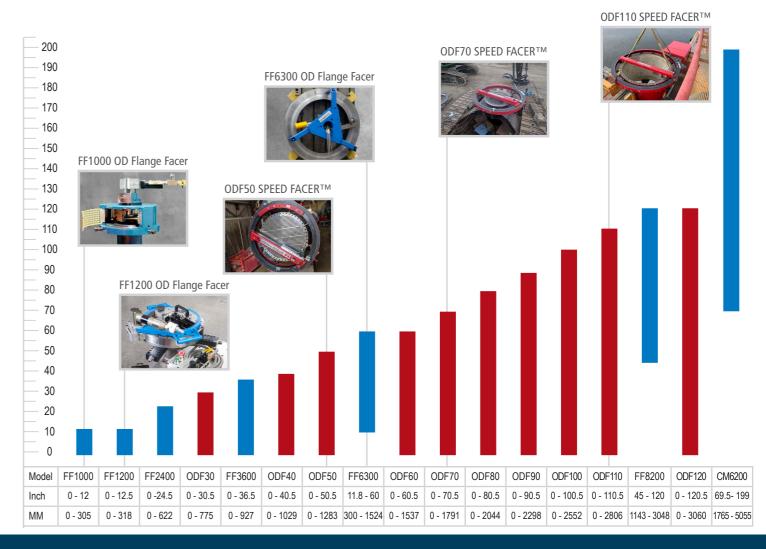
## **ID MOUNT FLANGE FACERS**

With various models to reface, mill, bevel, square, counterbore, or cut end prep configurations for welding, CLIMAX and H&S TOOL offer a wide variety of rugged and innovative portable flange facers for 0.75 to 189 inches (19 to 4801 mm) diameters, for ID mounting. For easy setup, the smaller units use an integral mandrel to guickly lock into place.



### OD MOUNT FLANGE FACERS

With various models of **OD mount flange facers** to reface, mill, bevel, square, counterbore, or cut end prep configurations for welding, CLIMAX offers a wide variety of rugged and innovative portable flange facers, for 0 to 199 inch (0 to 5055 mm) diameters, for OD mounting, and several of our machines can be configured for facing, milling, or both! For easy setup, larger units can be installed with a separate mount or chuck to which the facer body is installed.





### WE'RE #1 **FOR A REASON**

- Experience = ROI: CLIMAX has been designing, engineering, manufacturing, selling, and renting flange facers for more than 45 years. With decades of experience, the CLIMAX team has perfected the manufacturing process producing guality machines using strong metals, high-grade bearings and gears, robust motors and safety features to ensure our flange facers perform in demanding conditions at the full advertised range - providing users with a machine that will return great value for 20+ years.
- CLIMAX has the largest Flange Facer Portfolio and Range: With 12 ID Flange Facers and 17 OD Flange Facers, CLIMAX has 29 different flange facers in its vast portfolio, ensuring access to a machine capable of matching your application.

- CLIMAX Flange Facers are designed for performance: Our flange facers are designed with the ability to locate bearings closer to the cutting force which increases the rigidity of our tools. CLIMAX flange facers are also designed to drag the tool head to accommodate for metal deflection, minimizing the amount of force it takes to the hold the tool, reducing deflection and 'chatter'
- Safety Features: At CLIMAX we believe it's our responsibility and priority to continue leading the industry with innovations focused on features that keep our customers safe. User safety has to be the No. 1 priority when machining flanges onsite. "Hands-free" feed, safety interlocks, emergency stops, pinch point protection, modular lightweight designs and remote-controlled operations, are critical safety features designed into CLIMAX Flange Facers.
- CLIMAX Flange Facers are designed for Versatility and Ease of Use: Many of our flange facers are designed with a tool head and tool bit that rotates 360°, which allows for machining at any



angle. This provides flexibility to create a variety of cuts on flanges including chamfers, o-ring grooves, RTJ grooves, lens rings and other angular surfaces. CLIMAX flange facers are also designed with features like setup fingers, leveling feet, and lightweight modular components that allow for quick alignment and easy set up.

• Partner with an OEM with a Proven Reputation and Support System: Buying or renting a flange facer also means buying or renting the value that comes from an OEM that can meet all your after-sale needs. CLIMAX is proud to support our customers with unrivaled end-to-end solutions from products, consulting, applications engineering, custom design, training, start-up and commissioning, after-sale service, spare parts, equipment repair and maintenance, and rentals - CLIMAX offers unmatched value in our industry!

