

## >> LATHE GUARDS

## **PTO 22**

PRODUCT SHEET



Last update: 04/13/2023



## **FEATURES**

The Safety Guard for big dimension Lathe protects the operator from direct frontal contact with rotating components of the chuck and from the projection of shavings and lubricant-coolant. The main feature of this safety guards is the sliding shield included in a solid and light aluminum structure, equipped with four anchorage points on the machine head, allowing to keep the shield in an overhanging position. In this case, the shield of this Safety Guards is double, in order to protect the front and the rear side of the machine. The sliding shield has a wide visual manufactured with a special material, suitable to be used for safety guards.

Available in different sizes, up to a  $\emptyset$  chuck of 800-1200 mm. It comes together with safety micro switch. The structure can be also customized for much bigger chunks.

- 1. Supporting structure with steel guides
- 2. Sliding carriage with bearing
- 3. Double steel guide for carriage sliding
- 4. Interlocked microswitch
- 5. Removable aluminum frame
- 6. Steel-sheet protection panel
- 7. Polycarbonate transparent protection shield

Sliding shield for big dimension lathe is designed to be fixed on the machine head, making the whole structure of the guard stable.

CODE	A	В	С	D	E	F	G	Н		KG
PTO 22/080	550	1000	1000	518	282	800	300	390-590	930-1490	-
PTO 22/120	550	1500	1400	918	282	1200	300	390-590	930-1490	-
PTO 22/S	-	-	-	-	282	-	300	-	-	-

Our protections comply with the machinery directive 2006/43/CE



