



»» **LATHE GUARDS**

PTO 13

PRODUCT SHEET

Last update:
04/13/2023



FEATURES

1. Front shield - in shockproof and oil resistant plastic material
2. Upper shield - in shockproof and oil resistant plastic material
3. Shield supporting arm
4. Stirrup for front shield rotation
5. Gas spring assembly
6. Safety microswitch with separate actuator - n. 2 NC contacts
1. Sliding carriage for shield support
8. Auto-carrying guide - in extruded aluminium, with sliding system composed from tempered and rectified steel guides-bearings, placed in protected internal position
9. Antirotation mechanical lock

Safety guard designed to protect the operator during working operations. Equipped with double opening: vertical one with gas springs and sliding one on auto-carrying guide.

Protects the operator from direct contact with rotating components of the chuck and from the projection of shavings and lubricant-coolant.

The guard can be mounted exclusively on aluminium profile rear support which can be bought separately (code SPTO 13/...) or directly on the rear protection for lathe (code PTO 31). The shield cannot be opened in working position because the vertical opening of its two articulated parts is not allowed by a mechanical lock and protected by a safety microswitch with separated actuator. The opening is allowed by doing a double movement, sliding and vertical one, keeping completely clear the access to the chuck and the toolpost.

CODE	A	B	C	D	E	KG.
PTO 13/065/080	650	450	620	870	1030	27
PTO 13/065/120	650	450	620	870	1230	29
PTO 13/085/080	850	450	620	870	1030	30
PTO 13/085/120	850	450	620	870	1230	32

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



CODE	A	B	C	D	E	KG.
PTO 13/065/S	650	450	620	870	-	-
PTO 13/085/S	850	450	620	870	-	-

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



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