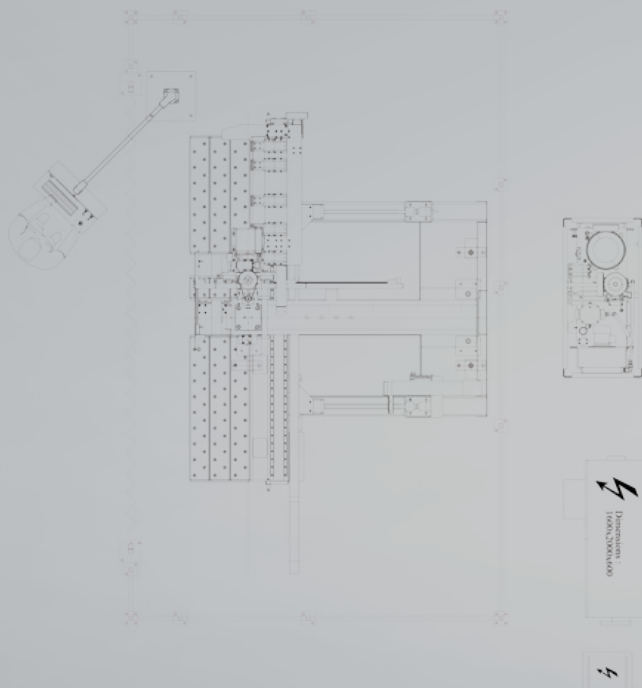




PG/FG



PUNCHING DRILLING MACHINE FOR PLATES



HEAVILY BUILT FOR INTENSIVE JOBS

- Marking, punching and drilling machine for plates up to 2000 x 1000 x 60 mm
- **Ultra Robust machine** that offers an exceptional and ergonomic design. **Unique on the market**, with a 180° access for all loading and unloading operations.
- Possibility of carbide drilling (up to 3500 RPM), hole deburring
- Punching 80-110T for thickness up to 20-25 mm

	FG _{Evo} 1000	FG 2000	PG 83	PG 116	PG 2000
Capacity (mm)	1000 x 650	2000 x 1000	1250 x 750	1250 x 750	2000 x 1000
Max. thickness	40	40 Option: 60	20 (40 if drilling option)	25 (40 if drilling option)	25 (40 / 60 if drilling option)
Punching power	/	/	80 T	110 T	110 T
Number of punches	/	/	3 or 2 + mark	3 or 2 + mark	3 or 2 + mark
Max. punching diameter	/	/	32 mm	50 mm	50 mm
10-characters mark	/	/	✓	✓	✓
Disc marking unit	Option: 25 characters	Option: 40 characters	Option: 40 characters	Option: 40 characters	Option: 40 characters
Drilling unit	✓	✓	Option	Option	Option
Max. drilling diameter	40 mm	40 / 50 mm	40 mm	40 mm	40 / 50 mm
Drilling power (S6-60 %)	15 kW	15 kW Option 20 kW	15 kW	15 kW	15 kW Option 20 kW
Tool changer	4 diameters Option: 8 diameters	Option : 5 diameters	Option : 5 diameters	Option : 5 diameters	Option : 5 diameters
V-scoring fast scribing	✓	✓	Option	Option	Option
Deburring unit	Option	Option	Option	Option	Option
PRONC2 ^{3D} user-friendly programming software with 3D part display			✓		

ADDITIONAL EQUIPMENT



10-characters mark



Deburring unit



Disc marking unit



Tool changer



V-scoring fast scribing



Lubrication of punches