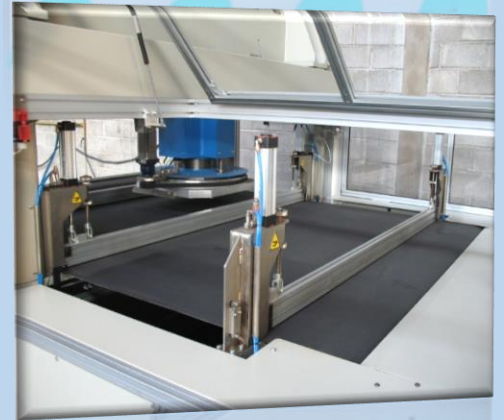
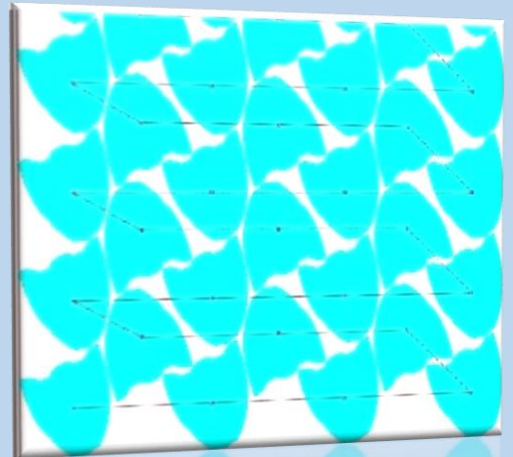


CNC PROGRAMMABLE TRAVELING HEAD MACHINES MODELS QUASAR & PULSAR



This generation of cutting machines takes advantage of a sturdy mechanical structure, joined with a sophisticated system of modern controls technology and optimization software. The touch screen, which is developed in Windows ambience, makes any single control –executive and functional –interactive and easily comprehensive. The programming is facilitated by a graphical guide that illustrates the meaning of any introduced values. Additionally, the software structure allows recalling of typical manual functions of the cutting press thanks to an AUTOMATIC selection: MATERIAL LOADING & UNLOADING, AUTO ADJUSTMENT OF SAFETY MECHANICAL POSITIVE STOP, DIE LOADING & UNLOADING POSITION.

TECHNICAL SPECIFICATIONS:

Model	Q2230 Q2430	Q2650	Q2672	P2130 P2430	P2650	P2672
Max. cutting power (T)	30	50	72	30	50	72
Max. cutting stroke (mm)	135	150	150	135	150	150
Cutting speed (mm/sec)	166/65 /280	129/64 /193	83/41 /111	165/65 /280	129/64 /193	83/41 /185
Traveling head speed (mm/sec)	1000	667	667	843	667	667
Feeding speed (mm/sec)	667	667	667	780	780	780
Cutting belt width (mm)	1990	1990	1990	1990	1990	1900
Base height (mm)	1000+/-10	1000 +/-10	1000 +/-10	1000 +/-10	1000+/-10	1000+/-10
Daylight (mm)	162	157/162	157/162	162	162	162
Max. material thickness (mm)	120	120	120	120	120	120
Max. material feed (mm)	840	840	840	840	840	840
Machine dimensions (mm)	2800/3100 x 4010	3025 x 4640	2865 x 4640	3000/3300 X 4010	3100 x 4640	3180 x 4640
Rotating plate speed (°/sec)	180°/0.5	180°/0.5	180°/0.5			
Cutting plate dimensions (mm)	600 x 600	650 x 650	650 x 650	600 x 600 500 x 500	650 x 650	650 x 650

Conformity:

EEC

Controls:

Siemens S7 PLC

Optimization software:

Graphic nesting software, DIE DIGITIZER, Statistic module.

Optional equipment:

Clamping beam feeders, Roll feeders, Sheet loaders, Laser tracers, Belt cleaning brush.