



Designed and built for the mass production of ceramic mosaics and special pieces, thanks to the technical and mechanical staff of J&C TECHNOLOGY, the uniaxial press HPL 180, when available for the regeneration process, is quickly reintroduced to the market thanks to its excellent quality/price ratio and versatility, satisfying once more the needs of its original purpose or "switching" on request, in order to satisfy different applications often far away from the ceramic tiles' world.

## TECHNICAL CHARACTERISTICS



Description	HPL 180
Max. pressing force	180 Ton
Number of cycles	To be defined following to the final product
Power Engine	11 KW
Dies Heating	10 KW
Max. ejection stroke	90 mm
Max. ejection stroke	8.000 Kg
Distance between the coloums	520 mm
Pressing cylinder diameter	260 mm
Max. cylinder stroke	175 mm
Hydraulic cylinder pressure	120 bar
Water capacity for oil cooling	10/15 lit-min
Useful height plate/ cross	550 mm
Oil tank capacity	200 lt
Net Weight	2.500 Kg
Max. press height	2.350 mm

*All the images herwith included are just indicative and not always corresponding to the described product.*