

The hydraulic compressors, mainly implemented in press forged steel, have the following characteristics:

- excellent weight/power ratio
- very short pressing cycle (all the presses have an hydraulically-driven piston release)
- each power unit or manual hydraulic pump (and hoses) is interchangeable with any hydraulic press



PRT 001



PRT 020



Model	Piston return	Max compression force [kN]	Max pressure [bar]	Max hexagon "ch" [mm]	Max stroke [mm]	Press mass [kg]	Die mass [kg]	Dimensions (b x l x h) [mm]
PRT 001	Hydraulic	640	700	44	27	26	1	350 180 410
PRT 060	Hydraulic	1200	700	65	34	52	2	520 280 450
PRT 020	Hydraulic	1840	700	90	44	145	5,5	600 430 600

The hydraulic compressors, implemented in press forged steel, has the following characteristics:

- excellent weight/power ratio additionally improved as compared to the previous version
- very short pressing cycle thanks to the hydraulically-driven piston release
- each die, power unit and manual hydraulic pump (and hoses) are interchangeable with previous Tesmec version



PRT 060

