

## Manual Portal Presses

PPTL-100

PPTL-160

PP20058

PP20083

## Technical specifications

Pressure force [kN]:	981	1570
Pressure max. [bar]:	258	255
Cylinder stroke (with cylinder extension) [mm]:	380	400
Press speed [mm/sec]:	2.47	2.4
Cylinder lowering speed [mm/sec]:	7.54	7.48
Return speed [mm/sec]:	9.06	9.35
Motor [kW]:	2.2	3
Voltage [V]:	Yes	Yes
Speeds (incl. pressure regulation)	2	2
Table size (L x W) [mm]:	1740 x 996	1740 x 996
Working width [mm]:	1100	1100
Vertical light [mm]:	700	700
Working height [mm]:	720	760
Total height [mm]:	2034	2104
Total length [mm]:	1740	1740
Total width [mm]:	1670	1725
Weight [kg]:	1650	2185

## Features

Movable cylinder	Yes	Yes
Movable portal	Yes	Yes
Integrated pressure manometer	Yes	Yes
Pressure regulation	Yes	Yes
Hydraulic unit with two speeds	Yes	Yes
Joystick for the control of the piston	Yes	Yes
Hand pump (bi-directional)	Yes	Yes