



**HAND PUMP**  
**Model : HPTS 12 / HPTS 16 / HPTS 12-1000**

Ref. No. D 04910  
 Release 09/2015

ENGINEERING - 1 of 2

**A Polyhydron Group Company**

**Description**

Hand pumps series **HPTS\*\*** are identical in specifications to series **HP\*\*** pumps, except that, these pumps are meant for mounting on the side wall of oil reservoir/ tank of a hydraulic system and therefore can be integrated into the main system as a stand-by pump, or can be used as a power source for cylinders or jacks which need large volume of oil for their actuation, by mounting them on side wall of suitably designed oil tank.

While positioning the pump on the tank side wall, it is important to see to it that the top of the mounting plate welded to the tank always remains below the minimum oil level in the tank. The mounting plate is included in the scope of supply.

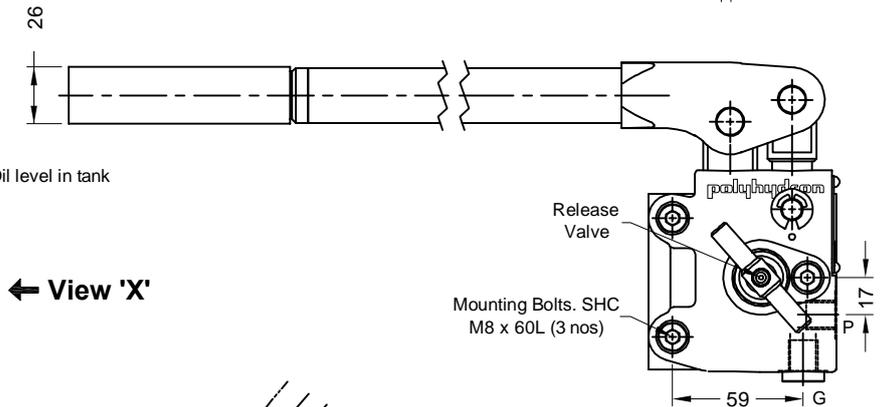
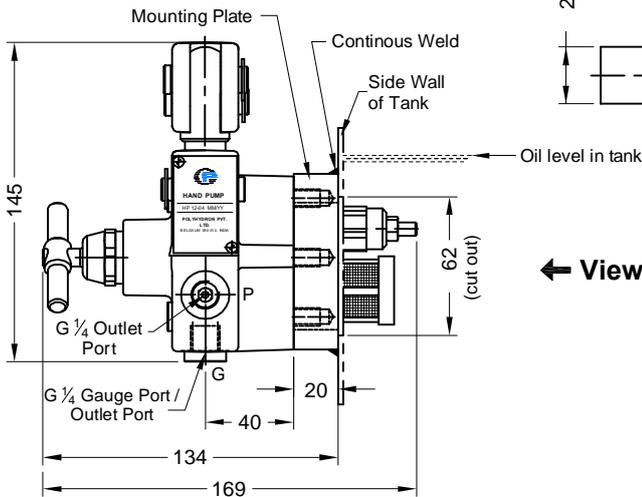
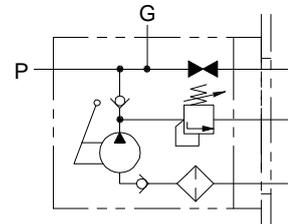


**Unit dimensions**

Dimensions in mm.

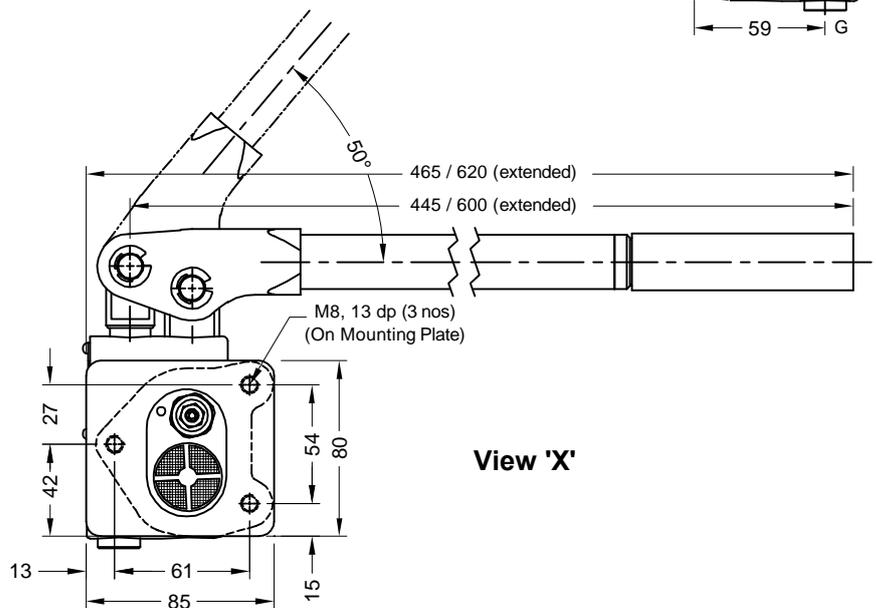
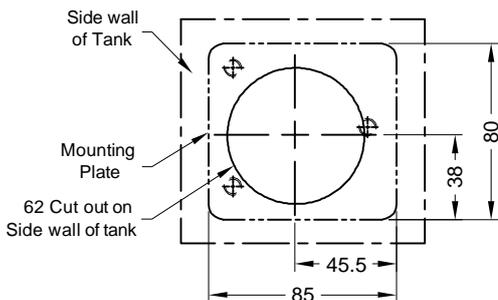


**Hydraulic symbol**



← **View 'X'**

**Details of Cut out on Side wall of Tank**



**View 'X'**

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