

Introduction
PVPV, PVPVM application

Danfoss is able to supply pump side modules type PVPV and PVPVM for systems with variable pumps.

The modules offer the following advantages:

- P- and T-connection ports: 1" [1 5/16 UN]
- Lower pressure drop
- PVPVM enables the use of LS-pumps with flows up to 230 l/min [61 US gal/min]
- Relief of pressure peaks with PVLP 63

Versions and code numbers

Symbol	Description	Code number	
		BSP port P, T = G1	SAE port 1 5/16 UN
<p>157-315.10</p>	PVPV Closed center pump side module for pumps with variable displacement With pilot supply for electrical actuation Max. pump pressure = 350 bar [5075 psi] Max. pump flow = 150 l/min [40 US gal/min]	157B5938	157B5911
<p>157-329.10</p>	PVPV Closed center pump side module for pumps with variable displacement With pilot supply for electrical actuation With shock and suction valve PVLP 63 Max. pump pressure = 350 bar [5075 psi] Max. pump flow = 150 l/min [40 US gal/min]	157B5941	157B5913
<p>157-316.10</p>	PVPVM Closed center pump side module for pumps with variable displacement With pilot supply for electrical actuation Max. pump pressure = 350 bar [5075 psi] Max. pump flow = 230 l/min [61 US gal/min]	157B5937	157B5912
<p>157-330.10</p>	PVPVM Closed center pump side module for pumps with variable displacement With pilot supply for electrical actuation With shock and suction valve PVLP 63 Max. pump pressure = 350 bar [5075 psi] Max. pump flow = 230 l/min [61 US gal/min]	157B5940	157B5914

PVPV hydraulic schematic

When ordering PVPV fitted with PVLP 63, please state the sales- and code No. in space **0** in the order form. Always state the PVLP 63 opening pressure in space **0**, see the [PVG 32 specification sheet](#) or the literature [PVG 32 Specification Sheet](#), **520L0515**. See example: