

Manual Pumps (P-8 Series)

Model code structure



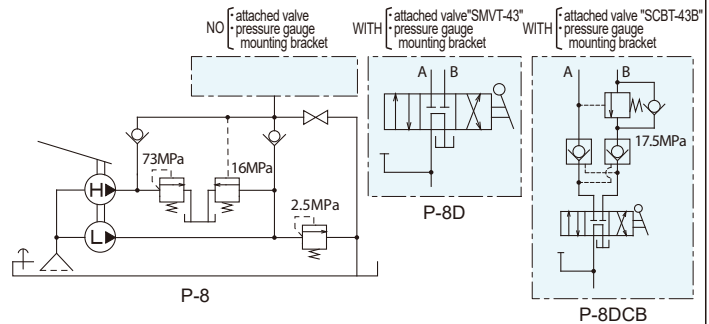
Blank : For single-acting cylinders
D : For double-acting cylinders
DCB : For double-acting cylinders with counterbalance valve

Series No.

Manual pump

*The P-8DCB is a make-to-order product.

P-8 series hydraulic circuit diagrams



Specifications

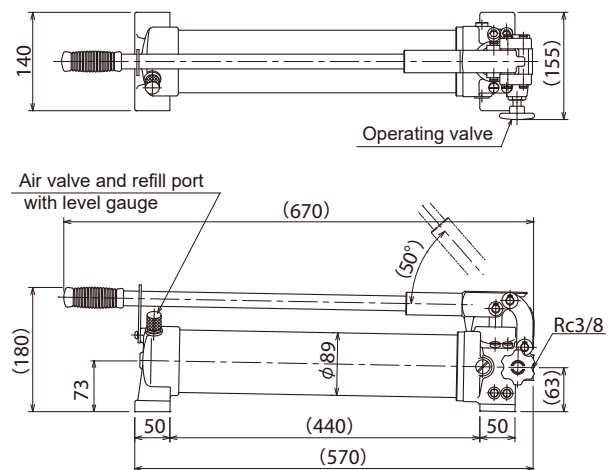
Model	Maximum operating pressure MPa		Discharge volume cm ³ /stroke		Outlet port Rc	Hydraulic oil	Tank oil volume cm ³	Effective oil volume cm ³	Lever load N (at 70 MPa)	Approx. weight kg
	High pressure	Low pressure	At high pressure	At low pressure						
P-8	70	2	3.1	31.0	3/8	ISO VG32	2100	1800	461	13.5
P-8D										15.5
P-8DCB										17.5

*The oil tank is filled up with hydraulic oil before shipment.

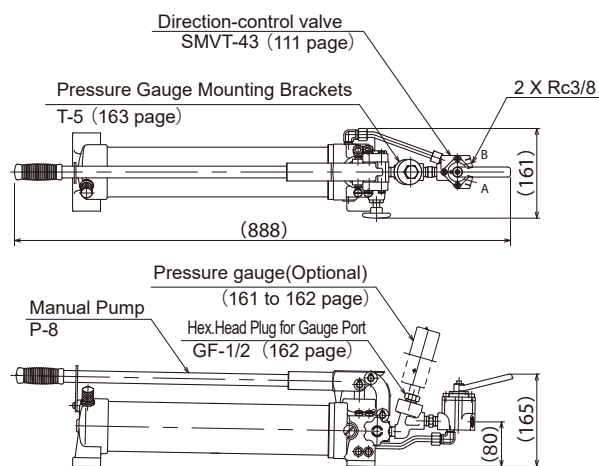
P-8



P-8



P-8D



P-8DCB

