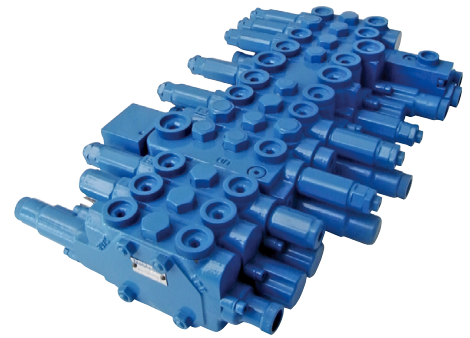


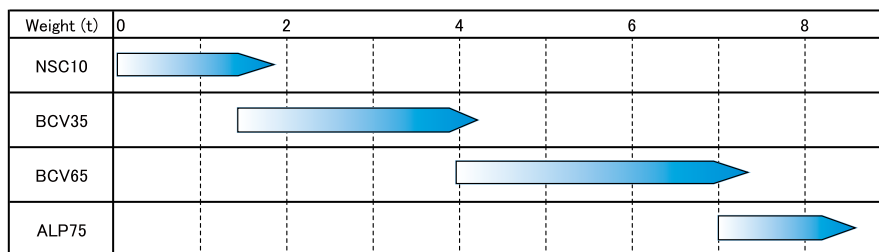
Multiple Control Valves

- **Main Application** / Excavators (for Mini & Midi class)
- **Features**
 - / • Various functions
 - Compact design and space saving
 - Precise control



BCV35

Specifications		NSC10 (2 pump system)	NSC10 (3 pump system)	BCV35	BCV65	ALP75
Structure		Sectional Type	Sectional Type	Sectional Type	Sectional Type	Monoblock Type
Number of Pumps		2	3	3	3	2 or 3
Rated Pressure	MPa	20.6	20.6	24.5	24.5	29.4
	(kgf/cm ²)	(210)	(210)	(250)	(250)	(300)
Rated Flow per pump	L/min	15	15	35	65	75
Bank Width	mm	24	24	31	38	-
Spool Diameter	mm	φ10	φ10	φ12	φ14.5	φ16
Spool Operation	Manual	A	A	A	A	-
	Pilot	A	A	A	A	A
Applicable Excavator Weight	ton	0.5~1.5	0.5~1.5	1.5~4.0	4.0~7.0	7.0~8.0



Functions		NSC10 (2 pump system)	NSC10 (3 pump system)	BCV35	BCV65	ALP75
Unload		NA	A	A	A	NA
Signal Core	Auto Idle Signal	NA	NA	A	A	A
	Travel Signal	NA	NA	A	A	NA
Travel	Straight	A*1	NA	A	A	A
	Independent	NA	A*2	A	A	NA
Confluence	Option Section	A	A	A	A	NA
	Arm	NA	A	A	A	A
	Boom	NA	A	A	A	A
Floating	Dozer	NA	NA	A*3	NA	NA
Holding Valve	Arm	NA	NA	NA	NA	A
	Boom	NA	NA	A	A	A
Arm Regeneration		NA	NA	A	A	A
Boom Priority with Bucket		A	A	A	A	A
Accessory Valve		A	A	A	A	A

All data are subject to improvements and changes without notice.
For more detail information, please consult us.

(*1):only with dozer operation
(*2):except with Bucket operation
(*3):manual operation only