

Pressure Control Data Sheet (Units in PSI)

Symbol	Model	Low Pressure		High Pressure		Reset		Max.	
		Adjust Range	Differential	Adjust Range	Differential	L.P.	H.P.	L.P.	H.P.
Low Pressure (L.P.)	P2E	0 ~ 29	6 ~ 14			Aut.		246	
	P3E	-7 ~ 43	7 ~ 29			Aut.		246	
	P6ME	-7 ~ 87	Fixed ≤ 29			Man.		246	
	P6E	-7 ~ 87	14 ~ 58			Aut.		246	
	P10E	14 ~ 145	14 ~ 43			Aut.		246	
	P6W-12SE	0 ~ 29	6 ~ 14			Aut.		246	
	P6W-12DE	7 ~ 29	≤ 6			Aut.		246	
	P12LE	29 ~ 174	14 ~ 72			Aut.		362	
	P760E	-14 ~ 0				Aut.		246	
High Pressure (H.P.)	P12DE			29 ~ 174	14 ~ 72		Aut.		478
	P16DE			43 ~ 246	29 ~ 72		Aut.		478
	P20DE			58 ~ 290	29 ~ 72		Aut.		478
	P30DE			73 ~ 435	73 ~ 145		Aut.		478
	P30E			145 ~ 435	Fixed ≤ 43~72		Aut.		478
	P30ME			145 ~ 435	Fixed ≤ 43~72		Man.		478
	P45LE			145 ~ 652	Fixed ≤ 43~87		Aut.		696
	P45DLE			145 ~ 652	73 ~ 217		Aut.		696
Dual Pressure	P830E	-7 ~ 87	14 ~ 58	73 ~ 435	Fixed ≤ 43~72	Aut.	Aut.	246	478
	P830HME	-7 ~ 87	14 ~ 58	73 ~ 435	Fixed ≤ 43~72	Aut.	Man.	246	478
	P830HLME	-7 ~ 87	Fixed ≤ 29	73 ~ 435	Fixed ≤ 43~72	Man.	Man.	246	478
	P1245LE	29 ~ 174	14 ~ 72	174 ~ 652	Fixed ≤ 58~87	Aut.	Aut.	362	696
	P1245LHME	29 ~ 174	14 ~ 72	174 ~ 652	Fixed ≤ 58~87	Aut.	Man.	362	696
	P1245LHLME	29 ~ 174	Fixed ≤ 14~72	145 ~ 652	Fixed ≤ 58~87	Man.	Man.	362	696
P.S.	1 MPa = 145 PSI								