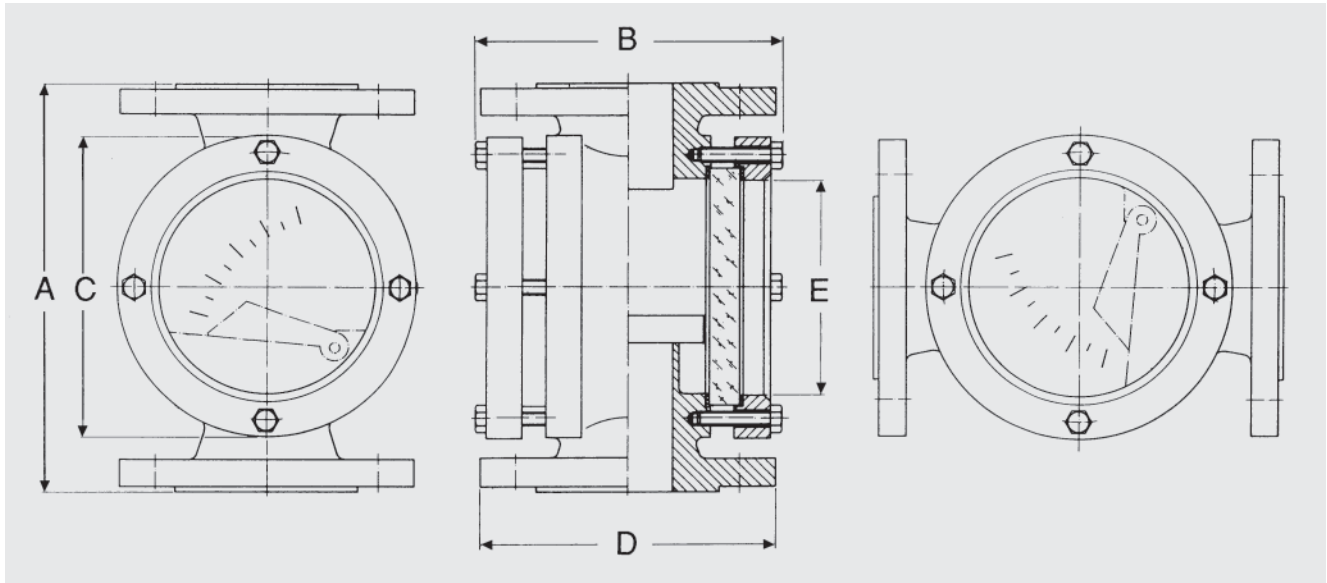


Dimensions, weights

Flange connections (to DIN 2501, PN 16)	Dimensions in mm (inch)					DIN flange	Max. pressure				Approx. weight	
	With attached contact											
DN (inch)	A	B	B	C	E	D	bar	(psi)	bar	(psi)	kg (lb)	kg (lb)
25 (1")	160 (6.30)	136 (5.35)	127 (5.00)	107 (4.21)	68 (2.68)	115 (4.53)	16	(232)	16	(232)	6.0 (13.22)	5.5 (12.12)
40 (1½")	200 (7.87)	157 (6.18)	147 (5.79)	140 (5.51)	94 (3.70)	150 (5.91)	16	(232)	10	(145)	11.5 (25.35)	12.5 (27.55)
50 (2")	230 (9.06)	172 (6.77)	169 (6.65)	170 (6.69)	122 (4.80)	165 (6.50)					15.5 (34.17)	14.0 (30.86)
65 (2½")	290 (11.42)	192 (7.56)	194 (7.64)	210 (8.27)	144 (5.67)	185 (7.28)	16	(232)	8	(116)	27.0 (59.52)	20.0 (44.09)
80 (3")	310 (12.20)	217 (8.54)	240 (9.45)	235 (9.25)	170 (6.69)	200 (7.87)					40.0 (88.18)	27.0 (59.52)
100 (4")	350 (13.78)	243 (9.57)	276 (10.87)	280 (11.02)	210 (8.27)	220 (8.66)					54.0 (119.04)	48.0 (105.82)
125 (5")	400 (15.75)	258 (10.16)	291 (11.46)	300 (11.81)	220 (8.66)	250 (9.84)					64.0 (141.09)	64.0 (141.09)
					218 (8.58)							
150 (6")		291 (11.46)	322 (12.68)		220 (8.66)	285 (11.22)	16	(232)	8	(116)	71.0 (156.52)	71.0 (156.52)
					218 (8.58)							

SITRANS F I Prima, dimensions and weights; values with a blue background apply to SITRANS F I Intra



SITRANS F I Intra/Prima, dimensions