

Technical Bulletin

Shipping Weights and Dimensions



The tables in this document may be used to estimate shipping costs for standard products.

Shipping weights are approximate. Add together the approximate shipping weights of all items on your order to get the approximate final weight of your shipment.

Inner carton dimensions are given in the main tables. Inner cartons are packed inside secondary cartons for shipping purposes. Depending on size, shape, and quantity, multiple inner cartons may be packed in a single secondary carton. To estimate your **finished shipping dimensions consult the Secondary Carton Chart.**

Product	Inner Carton Dimensions (inches)	Shipping Weight (pounds)	Inner Carton Dimensions (millimeters)	Shipping Weight (kilograms)
Displays and Controls				
AO55W	7 x 7 x 7	3	178 x 178 x 178	2
DL76	7 x 7 x 7	2	178 x 178 x 178	1
PC42	7 x 7 x 7	3	178 x 178 x 178	2
PD10	7 x 7 x 7	1	178 x 178 x 178	0.5
PS40	7 x 7 x 7	1	178 x 178 x 178	0.5
PT35	10 x 9 x 6	3	254 x 229 x 152	2
RSP5	21 x 16 x 10	124	533 x 406 x 254	56
FT400-Series	7 x 7 x 7	3	178 x 178 x 178	2
FT500-Series	10 x 9 x 6	7	254 x 229 x 152	4
Insertion Meters (AG/EX90, EX & IP)				
AG/EX90, W/O Cable (4")	18 x 16 x 10	16	458 x 407 x 254	7
AG/EX90, W/O Cable (6")	18 x 16 x 10	19	458 x 407 x 254	9
AG/EX90, W/O Cable (8")	18 x 20 x 11	21	458 x 508 x 280	9.5
AG/EX90, W/O Cable (10")	23 x 18 x 13	24	585 x 458 x 331	11
AG/EX90, W/O Cable (12")	25 x 18 x 16	27	635 x 458 x 407	12
EX Series				
EX800 (PVC)	14 x 6 x 6	3	356 x 152 x 152	2
EX800 (B or SS)	14 x 6 x 6	4	356 x 152 x 152	2
EX11x	20 x 6 x 6	6	508 x 152 x 152	3
EX21x	20 x 6 x 6	7	508 x 152 x 152	4
EX15x	20 x 6 x 6	13	508 x 152 x 152	6
EX25x	31 x 9 x 6	15	787 x 229 x 152	7
IP Series				
IP800 (PVC)	Bagged	1	Bagged	0.5
IP800 (B or SS)	Bagged	2.5	Bagged	1.5
IP11x	20 x 6 x 6	6	508 x 152 x 152	3
IP21x	20 x 6 x 6	7	508 x 152 x 152	4
IP15x	20 x 6 x 6	13	508 x 152 x 152	6
IP25x	31 x 9 x 6	14	787 x 229 x 152	7
Low-Flow Meters (PE, SEB, SES, S-Series)				
PE202	11 x 9 x 6	5	279 x 229 x 152	3
SEB	7 x 7 x 7	3	178 x 178 x 178	2
SES	7 x 7 x 7	4	178 x 178 x 178	2
S-Series (SPX /SPT)	7 x 7 x 7	2	178 x 178 x 178	1

Product	Inner Carton Dimensions (inches)		Shipping Weight (pounds)		Inner Carton Dimensions (millimeters)		Shipping Weight (kilograms)	
Pulse Meters (MJ-Series)								
MJ/MJN -075 (3/4")	7 x 7 x 7		5		178 x 178 x 178		3	
MJ/MJN -100 (1")	14 x 6 x 6		7		356 x 152 x 152		4	
MJ/MJN -150 (1.5")	14 x 7 x 7		13		356 x 178 x 178		6	
MJ/MJN -200 (2")	14 x 7 x 7		15		356 x 178 x 178		7	
MJP Series								
MJP -075 (3/4")	7 x 7 x 7		2.5		178 x 178 x 178		1	
MJP -100 (1")	14 x 6 x 6		3		356 x 152 x 152		1	
MJP -150 (1.5")	14 x 7 x 7		6		356 x 178 x 178		3	
Turbine Meters (WJ-Series)								
WJ -200 (2")	16 x 10 x 10		32		406 x 254 x 254		15	
WJ -300 (3")	12 x 19 x 13		39		533 x 483 x 330		18	
WJ -400 (4")	12 x 19 x 13		54		533 x 483 x 330		25	
WJ -600 (6")	32 x 34 x 24 (Palletized)		115		813 x 864 x 610 (Palletized)		52	
WJ -800 (8")	32 x 34 x 24 (Palletized)		145		813 x 864 x 610 (Palletized)		66	
Turbine Meters (WT-Series)								
WTP -200 (2")	w/o flang 10 x 9 x 6	w/ flange 15 x 11 x 7	w/o flang 5	w/ flange 8	w/o flang 254 x 229 x 152	w/ flange 381 x 279 x 178	w/o flange 3	w/ flange 4
WTP -300 (3")	16 x 16 x 10		13		406 x 254 x 254		6	
WTP -400 (4")	21 x 19 x 13		12		533 x 483 x 330		6	
WTP -600 (6")	21 x 19 x 13		22		533 x 483 x 330		10	
WTS Series								
WTS -200 (2")	w/o flang 10 x 9 x 6	w/ flange 15 x 11 x 7	w/o flang 10	w/ flange 25	w/o flang 254 x 229 x 152	w/ flange 381 x 279 x 178	w/o flange 5	w/ flange 12
WTS -300 (3")	21 x 19 x 13		11		533 x 483 x 330		5	
WTS -400 (4")	21 x 19 x 13		43		533 x 483 x 330		20	
WTS -600 (6")	21 x 19 x 13		48		533 x 483 x 330		22	
WJS -800 (8")	In wooden crate/palletized 32 x 34 x 20		~140		In wooden crate/palletized 813 x 864 x 508		~64	
Grounding Rings (per "pair" each)								
3"	8 x 8 x 8		2		203 x 203 x 203		0.9	
4"	8 x 8 x 8		2		203 x 203 x 203		0.9	
6"	15 x 7 x 7		3		381 x 178 x 178		1.5	
8"	15 x 15 x 1		3.2		381 x 381 x 25		1.5	
10"	20 x 16 x 1		4.5		508 x 406 x 25		2	
12"	27 x 19 x 1		6.5		686 x 483 x 25		3	

Product	Inner Carton Dimensions (inches)	Shipping Weight (pounds)	Inner Carton Dimensions (millimeters)	Shipping Weight (kilograms)
Flanged Magmeters - WMP-Series				
WMP-104-100	7 x 7 x 7	3	178 x 178 x 178	2
WMP-101-100	14 x 6 x 6	3	356 x 152 x 152	2
WMP-200 (all)	14 x 6 x 6	5	356 x 152 x 152	3
WMP-300 (all)	15 x 10 x 6	8	381 x 254 x 152	4
Flanged Magmeters - iMAG-Series/AG-Series				
iMAG 4600-300 AG2000-300	16 x 16 x 11	44	406 x 406 x 279	20
iMAG 4700/AG3000 - 2"	16 x 13 x 9	20	406 x 330 x 229	9
iMAG 4700/AG3000 - 3"	17 x 14 x 10	26	432 x 356 x 254	11.8
iMAG 4700/AG3000 - 4"	16 x 15 x 11	33	406 x 381 x 279	15
iMAG 4700/AG3000 - 6"	20 x 17 x 20	49	508 x 432 x 508	22
iMAG 4700/AG3000 - 8"	20 x 17 x 20	70	508 x 432 x 508	32
iMAG 4700/AG3000 - 10"	32 x 34 x 26 (pallet)	130	813 x 837 x 660	59
iMAG 4700/AG3000 - 12"	32 x 34 x 27 (pallet)	170	813 x 837 x 686	77
iMAG 4700p/AG3000p - 2"	16 x 13 x 9	21	406 x 330 x 229	9.5
iMAG 4700p/AG3000p - 3"	17 x 14 x 10	27	432 x 356 x 254	12.3
iMAG 4700p/AG3000p - 4"	16 x 15 x 11	34	406 x 381 x 279	15.5
iMAG 4700p/AG3000p - 6"	20 x 17 x 20	50	508 x 432 x 508	22.5
iMAG 4700p/AG3000p - 8"	20 x 17 x 20	71	508 x 432 x 508	32
iMAG 4700p/AG3000p - 10"	32 x 34 x 26 (pallet)	130	813 x 837 x 660	59
iMAG 4700p/AG3000p - 12"	32 x 34 x 27 (pallet)	170	813 x 837 x 686	77
iMAG 4700r/AG3000r - 2" Remote Display	16 x 13 x 9 16 x 12 x 8	22 8	406 x 330 x 229 406 x 305 x 203	10 3.5
iMAG 4700r/AG3000r - 3" Remote Display	17 x 14 x 10 16 x 12 x 8	28 8	432 x 356 x 254 406 x 305 x 203	12.7 3.5
iMAG 4700r/AG3000r - 4"	16 x 16 x 12	43	406 x 406 x 305	19.5
iMAG 4700r/AG3000r - 6"	20 x 17 x 20	59	508 x 432 x 508	27
iMAG 4700r/AG3000r - 8"	20 x 17 x 20	78	508 x 432 x 508	35
iMAG 4700r/AG3000r - 10"	32 x 34 x 26 (pallet)	135	813 x 837 x 660	61
iMAG 4700r/AG3000r - 12"	32 x 34 x 27 (pallet)	175	813 x 837 x 686	79

Secondary Carton Chart (in inches)		
15 x 11 x 7 will hold:	15 x 15 x 15 will hold:	24 x 8 x 8 will hold:
1 - 7 x 7 x 7 2 - 7 x 7 x 7 1 - 10 x 9 x 6 1 - 14 x 6 x 6 1 - 14 x 7 x 7 1 - 15 x 10 x 6 4 - 11 x 9 x 6	8 - 7 x 7 x 7 4 - 14 x 6 x 6 4 - 14 x 7 x 7	1 - 20 x 6 x 6 3 - 7 x 7 x 7 1 - 7 x 7 x 7 AND 1 - 14 x 6 x 6 1 - 7 x 7 x 7 AND 1 - 14 x 7 x 7
16 x 16 x 10 will hold:	16 x 10 x 10 will hold:	20 x 14 x 14 will hold:
2 - 14 x 6 x 6 2 - 14 x 7 x 7 4 - 10 x 9 x 6 6 - 11 x 9 x 6 *Also mixed part order	2 - 10 x 9 x 6 1 - 10 x 9 x 6 AND 1 - 7 x 7 x 7	4 - 20 x 6 x 6 6 - 14 x 6 x 6 *Also mixed part order
	22 x 15 x 15 will hold:	20 x 15 x 9 will hold:
	4 - 15 x 10 x 6	2 - 20 x 6 x 6 3 - 14 x 6 x 6 *Also mixed part order
	30 x 18 x 16 will hold:	
	5 - 31 x 9 x 6 *Also mixed part order	