



CURTAIN TRACK SELECTOR GUIDE

Manufactured by Automatic Devices



NOTE: ADC products are not to be used to transport living objects.

Trade Names and Metal Construction	Cross Section View	Methods of Attachment (Cross Section View)	Approx. Max. Curt. Wght. per foot of Track (lbs.) ****	Maximum Track Length (Bi-parting)	Carrier Spacing	Maximum Span Between Attachments		Approx. Curt. Stacking Space Per Ft. Track (Total Per Linear Ft. Track)	Approx. Shipping Wght. Per Ft. Track (lbs.) Table B**	Model No.	Catalog Page No.
						Ceiling Mount	Track Suspension				
						Table A**					
SILENT STEEL® Steel or Aluminum Track			20	60'	12"	--	7'	2.4"	4	280 (380)	7-17
			25	60'	12"	--	7'	2.4"	4.5	280-A (380-A)	7-17
			30	80'	12"	--	7'	2.4"	4.5	281 (381)	7-17
			50	80'	12"	--	7'	2.4"	4.5	282 (382)	7-17
			50 30	Any length Any length	12" 12"	-- --	7' 7'	2.4" 2.4"	5 5	283-N (383-N) 283-R (383-R)	7-17 7-17
BESTEEL® Steel or Aluminum Track			10	40'	12"	18" ***	6'	1.5"	2.5	170, 260 (270)	18-27
			13	48'	12"	18" ***	6'	2"	2.5	171-R (271-R)	18-27
			15	48'	12"	18" ***	6'	1.5"	2.5	171-N (271-N)	18-27
			10	40'	12"	18" ***	6'	1.5"	3	172 (272)	18-27
			10	Any length	12"	18" ***	6'	1.5"	2.5	173 (273)	18-27
			13 15	Any length Any length	12" 12"	18" *** 18" ***	6' 6'	1.5" 2"	2.5 2.5	173-N (273-N) 173-R (273-R)	18-27 18-27
Patriarc® Aluminum Track (can be curved)			*	Any length	12"	5'	5'	2.4"	4.5	500, 500-R	28-33
			30	Any length	12"	5'	5'	2.4"	4.5	501, 501-R	28-33
			30	Any length	12"	5'	5'	2.4"	4.5	502, 502-R	28-33
				Layout Dependent							
CURVIT-SURE® Aluminum Track (can be curved)			*	60' (No.350)	12"	5'	5'	1.8"	3	350, 350-R	34-40
			15	50' (No.340)	12"	5'	5'	1.8"	3	340, 340-R	34-40
			15	60'	12"	5'	5'	1.8"	3	351, 351-R	34-40
			15	Any length	12"	5'	5'	1.8"	3	341, 341-R	34-40
TRIPL-I-TRAC® Aluminum Track (can be curved)			*	60'	12"	6'	6'	1.8"	2	420, 420-R	41-47
			15	60'	12"	6'	6'	1.8"	2	421, 421-R	41-47
			15	Any length	12"	6'	6'	1.8"	2	422, 422-R	41-47
RIG-I-FLEX® Aluminum Track (can be curved)			*	60'	12"	5'	4'	1.8"	2	140, 140-R (240, 240-R)	48-55
			15	60'	12"	5'	4'	1.8"	2	141, 141-R (241, 241-R)	48-55
			15	Any length	12"	5'	4'	1.8"	2	142, 142-R (242, 242-R)	48-55
FLEX-I-TRAC® Aluminum Track (can be curved)			6.5	Any length	12"	5'	4'	1"	1	132, 132-A	56-59
			13	Any length	12"	5'	4'	1"	1	132-B	56-59
			13	Any length	12"	5'	4'	1"	1	132-C	56-59
TRAK-EZE® Aluminum Track			13	26'	6"	4'	4'	3.0"	1	220	60-63
			13	32'	12"	4'	4'	1.5"	1	220 - N	60-63
MOTO-TRAC® Motorized Aluminum Track			Total Curtain Weight 75 lbs. 100 lbs.	20' 24'	6" 12"	12"	4'	2.5" 1.25"	2 2	160 160B	64-67
VERS-UTIL® Aluminum Track (can be curved)			4	40' Layout Dependent	6"	12"	4'	2.5"	1.5	114	68-70
SPECIFINE® Aluminum Track			4	40'	6"	12"	4'	2.5"	1	113A	71-74
			4	20'	6"	12"***	4'	2.5"	1	113	
			8	20'	6"	12"	4'	2.5"	1	113B	

HOW TO ORDER STAGE CURTAIN TRACK:

NOTE: TRACKS SOLD IN EVEN FOOTAGES ONLY. PLEASE ROUND-UP TO THE NEXT EVEN FOOT.

Assume proscenium opening of 20', height from track to floor 12', medium weight curtain. Add 10% for lapping at center area for double-sectioned track. Add 10% for accommodating curtain when stacked at each track end: Total 30%. Order: 1-28' No. 170 track in two 14' sections for hand (or machine) operation 12' high, CWANA.

(NOTE: CWANA means Complete With All Necessary Accessories).

STANDARD ACCESSORIES NORMALLY SUPPLIED WITH CURTAIN TRACK:

An individual stage curtain track is usually sold on a "per foot" basis. A standard accessory group includes track channel, single carriers and master carriers supplied on 12" centers (unless otherwise noted), end pulleys, floor pulley, lap clamps, hanging clamps, end stops and operating cord. Assume a 28' No. 170 track in two 14' sections for hand operation 12' high is ordered. Shipment would include:

- 28' No. 1700 Channel (2 x 14')
- 26 No. 1701 Single Carriers
- 2 No. 1702 Master Carriers
- 1 No. 1703 Live End Pulley
- 1 No. 1704 Dead End Pulley
- 1 No. 2865 Tension Floor Pulley
- 2 No. 1707 Lap Clamps
- 8 No. 1708 Hanging Clamps (pairs)
- 2 No. 1709 End Stops
- 80' No. 1728 Cord

(To calculate approximate amount of cord required, double track length and curtain height and add. When track is operated by drum drive machine, add one-half of track length plus 5 ft. to ordinary cord total.)

- NOTES:**
1. All track systems are shipped unassembled.
 2. We supply tracks in even lengths only. For example, if a 35' track in two 17-1/2' sections is ordered, we will actually ship a 36' track in two 18' sections and customer will be invoiced on that basis.
 3. Unless instructed otherwise on an order all track systems are assumed to be bi-part operation and will be outfitted as such.
 4. Unless advised otherwise, all track systems will be assumed to be suspended installations and will be outfitted as such.



* An accurate figure for the approximate maximum curtain weight per foot of track cannot be established for cord-operated curved tracks due to immeasurability of certain variable factors.
 ** Data in Tables A and B are based on average track length for individual track models.
 *** This figure is based on direct attachment of track channel to ceiling.
 **** Based on standard carrier spacing.

NOTE: The maximum track length used on "walk-along" tracks depends on the ability of the operator to physically move the curtain to its opened or closed position.

