

DELUXE IH SERIES WITH M-WINCH

Internal Halyard Ground Set Cone Tapered Aluminum Flagpoles

These internal halyard flagpoles contain a winch mounted inside the flagpole shaft, operable only with a removable crank handle. As the stainless steel cable unwinds from the winch, it passes up through the inside of the flagpole shaft, over the truck sheave to the outside of the shaft, where the retainer ring provides a sliding anchor. A counterweight, heavily coated with neoprene, attached to the retainer ring, allows the halyard to be lowered for fastening or removing the flag. The winch is gearless and self-locking at any point, eliminating the need for a separate brake. This direct drive winch provides rapid raising and lowering of the flag with little effort. This design does not require any welding, thus avoiding discoloration when an anodized finish is desired. No monthly lubrication is needed.

STANDARD ACCESSORIES

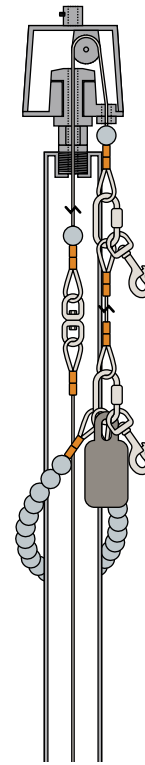
- Cast aluminum revolving truck with enclosed stainless steel bearings and raceway
- Stainless steel cable assembly
- Deluxe flag arrangement
- Retainer ring and counterweight
- M-Winch system
- Spun aluminum flash collar
- Galvanized steel foundation sleeve
- See [page 145-146](#) for optional ornament selections

* Flagpole models available in both one and two section styles; please specify when placing your order. Single section pole(s) will be shipped if not specified.

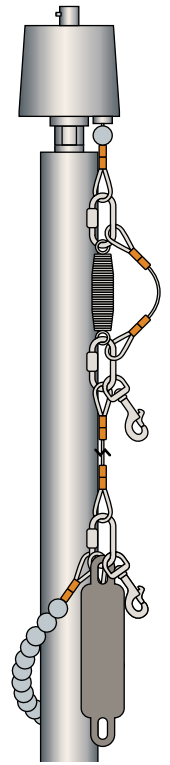
Add 10% to the pricing for two section style flagpoles.

** Flagpole models available in multi-piece pole(s) only.

20' – 35' Poles



40' – 80' Poles



Model	Exposed Height	Overall Length	# of Sections	Butt Dia.	Top Dia.	Wall	Unflagged Max. Wind Speed	Flagged Max. Wind Speed	Suggested Flag Size	Shipping Weight
ECX20IH	20'	23'	1	5"	3"	.125	250 MPH	120+ MPH	3' x 5'	129 lbs.
EC20IH	20'	23'	1	5"	3"	.188	315 MPH	120+ MPH	3' x 5'	147 lbs.
ECX25IH	25'	27'	1	5"	3"	.125	144 MPH	104 MPH	4' x 6'	139 lbs.
ECXA25IH	25'	27'	1	5"	3"	.156	192 MPH	117 MPH	4' x 6'	157 lbs.
EC25IH	25'	27'	1	6"	3-1/2"	.188	222 MPH	120+ MPH	4' x 6'	195 lbs.
ECXA30IH	30'	33'	1 or 2*	5"	3"	.156	119 MPH	91 MPH	5' x 8'	187 lbs.
ECL30IH	30'	33'	1	5"	3"	.188	131 MPH	100 MPH	5' x 8'	190 lbs.
ECA30IH	30'	33'	1 or 2*	6"	3-1/2"	.156	184 MPH	117 MPH	5' x 8'	239 lbs.
EC30IH	30'	33'	1 or 2*	6"	3-1/2"	.188	211 MPH	120+ MPH	5' x 8'	242 lbs.
ECXA35IH	35'	38-1/2'	1	5"	3"	.188	104 MPH	86 MPH	6' x 10'	241 lbs.
ECX35IH	35'	38-1/2'	1 or 2*	6"	3-1/2"	.156	122 MPH	91 MPH	6' x 10'	261 lbs.
ECA35IH	35'	38-1/2'	1 or 2*	7"	3-1/2"	.156	179 MPH	117 MPH	6' x 10'	280 lbs.
EC35IH	35'	38-1/2'	1 or 2*	7"	3-1/2"	.188	200 MPH	120 MPH	6' x 10'	290 lbs.
ECX40IH	40'	44'	2**	7"	3-1/2"	.156	125 MPH	91 MPH	8' x 12'	282 lbs.
ECA40IH	40'	44'	2**	8"	3-1/2"	.156	171 MPH	110 MPH	8' x 12'	319 lbs.
EC40IH	40'	44'	2**	8"	3-1/2"	.188	203 MPH	120 MPH	8' x 12'	319 lbs.
EC45IH	45'	49-1/2'	2**	8"	3-1/2"	.188	166 MPH	100 MPH	8' x 12'	371 lbs.
ECX50IH	50'	55'	3**	8"	3-1/2"	.188	118 MPH	85 MPH	10' x 15'	443 lbs.
EC50IH	50'	55'	3**	10"	4"	.188	185 MPH	115 MPH	10' x 15'	523 lbs.
ECX60IH	60'	66'	3**	10"	4"	.188	122 MPH	90 MPH	12' x 18'	675 lbs.
ECXA60IH	60'	66'	3**	10"	4"	.250	150 MPH	106 MPH	12' x 18'	764 lbs.
EC60IH	60'	66'	3**	12"	4"	.250	213 MPH	120 MPH	12' x 18'	843 lbs.
ECX70IH	70'	77'	3**	10"	4"	.312	127 MPH	91 MPH	15' x 25'	1042 lbs.
EC70IH	70'	77'	3**	12"	4"	.250	169 MPH	105 MPH	15' x 25'	988 lbs.
EC80IH	80'	88'	3**	12"	4"	.375	174 MPH	105 MPH	20' x 30'	1367 lbs.

DELUXE IH SERIES WITH M-WINCH

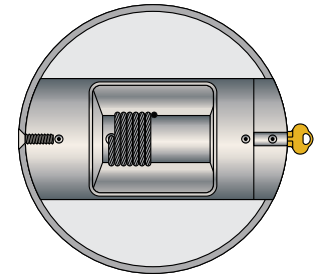
Internal Halyard Ground Set Cone Tapered Aluminum Flagpoles

SATIN

Model	Item #	1-2	3-6	7+
ECX20IH	320473	\$3,460	\$3,280	\$3,100
EC20IH	320474	4,100	3,940	3,710
ECX25IH	320475	3,820	3,640	3,380
ECXA25IH	320476	4,190	3,950	3,770
EC25IH	320477	6,060	5,790	5,480
ECXA30IH	320479	4,510	4,290	4,070
ECL30IH	320892	4,790	4,570	4,370
ECA30IH	320480	6,850	6,480	6,150
EC30IH	320481	7,040	6,710	6,360
ECSA35IH	320482	4,970	4,730	4,480
ECX35IH	320483	6,990	6,650	6,290
ECA35IH	320484	7,360	7,010	6,630
EC35IH	320485	8,290	7,860	7,430
ECX40IH	320486	8,670	8,230	7,780
ECA40IH	320487	9,900	9,400	8,890
EC40IH	320488	10,020	9,530	9,020
EC45IH	320489	10,510	9,960	9,400
ECX50IH	320490	11,000	10,400	9,860
EC50IH	320491	13,250	12,540	11,930
ECX60IH	320492	15,600	14,800	14,000
ECXA60IH	320493	19,110	18,170	17,200
EC60IH	320494	23,700	22,520	21,290
ECX70IH	320495	21,660	20,560	19,450
EC70IH	320496	25,840	24,490	23,090
EC80IH	320497	33,400	31,300	29,700

CLEAR ANODIZED

Model	Item #	1-2	3-6	7+
ECX20IH	320498	\$4,050	\$3,920	\$3,630
EC20IH	320499	4,720	4,490	4,270
ECX25IH	320500	4,450	4,200	4,000
ECXA25IH	320501	4,880	4,630	4,370
EC25IH	320502	6,960	6,650	6,290
ECXA30IH	320504	5,280	5,070	4,720
ECL30IH	320893	5,500	5,260	4,920
ECA30IH	320505	7,900	7,470	7,080
EC30IH	320506	8,140	7,720	7,270
ECSA35IH	320507	5,910	5,590	5,320
ECX35IH	320508	8,120	7,670	7,260
ECA35IH	320509	8,600	8,210	7,770
EC35IH	320510	9,590	9,140	8,600
ECX40IH	320511	10,070	9,560	9,060
ECA40IH	320512	11,460	10,910	10,300
EC40IH	320513	11,570	11,040	10,430
EC45IH	320514	12,250	11,680	11,040
ECX50IH	320515	12,900	12,360	11,690
EC50IH	320516	15,560	14,800	14,030
ECX60IH	320517	18,190	17,290	16,360
ECXA60IH	320518	22,010	20,910	19,760
EC60IH	320519	27,200	25,890	24,460
ECX70IH	320520	25,000	23,740	22,500
EC70IH	320521	29,960	28,440	26,970
EC80IH	320522	38,150	36,240	34,340



M-Winch Detail

BRONZE ANODIZED

Model	Item #	1-2	3-6	7+
ECX20IH	320523	\$4,130	\$3,950	\$3,730
EC20IH	320524	4,790	4,600	4,360
ECX25IH	320525	4,560	4,330	4,070
ECXA25IH	320526	4,970	4,720	4,480
EC25IH	320527	7,090	6,690	6,350
ECXA30IH	320529	5,440	5,170	4,890
ECL30IH	320894	5,640	5,340	5,100
ECA30IH	320530	7,990	7,580	7,150
EC30IH	320531	8,210	7,800	7,410
ECSA35IH	320532	5,970	5,640	5,400
ECX35IH	320533	8,230	7,880	7,410
ECA35IH	320534	8,790	8,420	7,930
EC35IH	320535	9,780	9,310	8,740
ECX40IH	320536	10,250	9,720	9,240
ECA40IH	320537	11,690	11,120	10,490
EC40IH	320538	11,820	11,260	10,630
EC45IH	320539	12,530	11,890	11,280
ECX50IH	320540	13,230	12,590	11,910
EC50IH	320541	15,960	15,110	14,350
ECX60IH	320542	18,790	17,840	16,880
ECXA60IH	320543	22,620	21,540	20,350
EC60IH	320544	27,920	26,540	25,170
ECX70IH	320545	25,720	24,470	23,140
EC70IH	320546	30,810	29,290	27,740
EC80IH	320547	39,180	37,210	35,010

BLACK ANODIZED

Model	Item #	1-2	3-6	7+
ECX20IH	320548	\$4,280	\$4,050	\$3,850
EC20IH	320549	4,960	4,690	4,460
ECX25IH	320550	4,700	4,470	4,200
ECXA25IH	320551	5,110	4,880	4,600
EC25IH	320552	7,210	6,840	6,470
ECXA30IH	320554	5,590	5,330	5,040
ECL30IH	320895	5,810	5,540	5,240
ECA30IH	320555	8,220	7,830	7,390
EC30IH	320556	8,460	8,040	7,580
ECSA35IH	320557	6,250	5,920	5,570
ECX35IH	320558	8,510	8,130	7,670
ECA35IH	320559	9,110	8,600	8,150
EC35IH	320560	10,040	9,530	9,060
ECX40IH	320561	10,600	10,070	9,530
ECA40IH	320562	12,060	11,450	10,810
EC40IH	320563	12,200	11,560	10,940
EC45IH	320564	12,890	12,300	11,680
ECX50IH	320565	13,660	12,940	12,260
EC50IH	320566	16,530	15,670	14,850
ECX60IH	320567	19,300	18,330	17,400
ECXA60IH	320568	23,110	21,960	20,780
EC60IH	320569	28,540	27,040	25,560
ECX70IH	320570	26,240	24,960	23,580
EC70IH	320571	31,370	29,880	28,410
EC80IH	320572	39,660	37,710	35,710