

Standard Features of the Braden CH210 Planetary Hoist

The CH210 Series planetary winch is a high performance product designed to provide many years of service. Some standard features of the CH210 include:

- Multi-disc Brake - Spring applied and hydraulically released
- Anti-friction bearings for maximum efficiency
- Multi-stage planetary reduction

Optional Features of the Braden CH210 Planetary Hoist

Optional features increase the winches ability to meet specific application requirements. Optionals available for the CH210 include:

- Gear Ratios
- Hydraulic Motors (Gear, Vain, Piston)
- Drum Sizes
- Mounting Configurations
- View CH210A-36120-01 specifications

Specifying Options - The Model Number

Construction Hoist	Maximum Rating	Design Model	Gear Ratio	Motor Size	-	Drum Size
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CH	210	A	36	120	-	01

Drum Designation	Drum Size	Max. Capacity Estimate
-01	(15.00B x 26.50F x 19.92L)	3/4 in - 982 ft 19 mm - 299 m
-02	(15.00B x 26.50F x 31.98L)	3/4 in - 1656 ft 19 mm - 505 m

CH210A-36120-01						
Layer	Line Pull		Line Speed		Rope Capacity	
	(lbs)	(kg)	(fpm)	(mpm)	(ft)	(m)
1	20330	9241	354	108	94	29
2	18310	8323	393	120	199	61
3	16650	7568	432	132	314	96
4	15280	6945	471	144	439	134
5	14110	6414	511	156	575	175
6	13100	5955	550	168	721	220
	The last legal layer per ANSI is 6				D/d=18.1:1	