

**Classic I-R Air Winch Series**

**INGERSOLL-RAND**  
MATERIAL HANDLING

**Classic air winch specifications**

Model	Line pull (lbs)	Line speed fpm	Drum length (in.)	Motor HP	SCFM	Max. stall first layer @ 90 PSI	Pipe inlet size	Hose size	Net wt (lbs)
BU7A	1000	45							75
BU7APTAB	1000	30	4 1/2	1.6	50	2000	1/2	3/4	108
D6U	1500	65	4 13/16	3.2	80	2900	1/2	3/4	275
EU	2000								310
EUAB/PT	2000	55	4 13/16	4.4	65	4500	3/4	1	310
EUL	2000	55	12 7/8	4.4	65	4500	3/4	1	440
HU	2500	110	7 1/8	11	175	5000	1	1 1/4	490
HUL	2500	110	15 13/16	11	175	5000	1	1 1/4	562
H5U	3000	150	7 1/8	14	290	7800	1 1/4	1 1/4	525
H5UL	3000	150	15 13/16	14	290	7800	1 1/4	1 1/4	598
HU40	4000	70	7 1/8	11	175	9000	1	1 1/4	525
HUL40	4000	70	15 13/16	11	175	9000	1	1 1/4	600
K5U	5000	115	10	19	420	10500	1 1/4	1 1/2	890
K5UL	5000	115	20	19	420	10500	1 1/4	1 1/2	890
K6U	10000	55	12	24	600	15000	1 1/4	1 1/2	1314
K6UL	10000	55	24	24	600	15000	1 1/4	1 1/2	1550

Performance is based on 90 psi air inlet pressure.

**Classic series drum wire rope storage capacities**

Model	Capacity (lbs)	Max. length on winch (tightly wound)*						Rope anchor hole diam. (in.)
		1/4" ft	5/16" ft	3/8" ft	7/16" ft	1/2" ft	5/8" ft	
BU7A	1000	245	140					3/8
BU7APTAB	1000							
D6U	1500		357	226				9/16
EU	2000		357	226				9/16
EUAB/PT	2000							
EUL	2000		977	641				9/16
HU	2500			686	476	379		11/16
HUL	2500			1445	1012	813		
H5U	3000			686	476	379		
H5UL	3000			1445	1012	813		
HU40	4000			686	476	379		11/16
HUL40	4000			1445	1012	813		
K5U	5000				851	713	457	11/16
K5UL	5000				1741	1427	913	
K6U	10,000						716	1
K6UL	10,000						1436	

\*Recommended drum working storage capacity is 80% of values shown.