



# ATS UUL ULTRA LOW PROFILE 0.5ton - 20ton



Scan for Webpage,  
User & Parts Manual

## TECHNICAL DATA - ATS UUL ULTRA LOW PROFILE HOISTS - 0.5ton - 20ton

		UUL-05	UUL-1	UUL-2	UUL-3	UUL-4	UUL-6	UUL-10	UUL-12	UUL-16	UUL-20		
Capacity	mt	0.5	1	2	3	4	6	10	12	16	20		
	T	0.55	1.1	2.2	3.3	4.4	6.6	11.0	13.2	17.6	22.0		
Unit Weight with 10 foot lift	lbs.	198	211	219	465	496	510	1221	1221	1307	1331		
Weight of Chain per additional foot of lift	lbs. / ft.	2.2		6		12		24		48			
Chain Size		7x21		9x27		13x36	16x45	16x45	13x36	16x45			
Number of chain strands		2		2		2	2	2	4				
Minimum Headroom	mm	143		170		198	257	279	310	370			
	inches	5.63		6.69		7.80	10.12	10.98	12.20	14.57			
Air Pressure	bar	4-7											
Air Consumption	cfm	95				110							
Motor Power Output	kW	1.4				3.2							
	H.P.	1.9				4.3							
Lifting Speed at Full Load	ft./min	32	12	11	15	14	10	9	7	6	4.2		
Lifting Speed without Load		61	18	18	21	21	14	9.5	9.5	8	9		
Lowering Speed with Full Load		49	18	20	21	22	14	9.1	10	9.5	12		
Traveling Speed	ft./min	19				39							
Air Hose Connection	inch	3/4				1			1.5				
Air Hose Dimension	inch	3/4				1							
Traversing I-Beam Width	inch	Manufactured to Specification											
Maximum Bottom Flange Thickness	inch	0.9				1.3							
Noise Level at Motorized Trolley	dB(A)	84											

\* Specific Dimensions Provided Upon Request

\*\* Increased speed conversion kits are available

