

Load chain series AT / ATC / EHL / EHLK / EHV

Model	Rated load (t)	Stroke (m)	Air pressure MPa {kgf/cm ² }	Lifting speed m/min	Air consumption m ³ /min (normal)	Chain size x fall	Air inlet	Mass (kg)
AT-60K AT-60K-5	60kg	3	0.4 {4}	16.5	0.52	4.0x1	Rc 3/8	12.3 (13.0)
			0.5 {5}	20.0	0.67			
			0.6 {6}	23.5	0.85			
ATC-60K ATC-60K-5	60kg	2	0.4 {4}	14.0	0.52	4.0x1	Rc 3/8	14.3
			0.5 {5}	17.5	0.67			
			0.6 {6}	20.0	0.85			
AT-125K AT-125K-5	125kg	3	0.4 {4}	10.0	0.55	4.0x1	Rc 3/8	12.5 (13.2)
			0.5 {5}	12.0	0.71			
			0.6 {6}	14.5	0.9			
ATC-125K ATC-125K-5	125kg	2	0.4 {4}	6.5	0.42	4.0x1	Rc 3/8	14.5
			0.5 {5}	10.5	0.55			
			0.6 {6}	12.0	0.65			
EHL-0250TS	250kg	3	0.4 {4}	12.0	0.9	6.3x1	Rp 1/2	20.0
			0.5 {5}	16.0	1.3			
			0.6 {6}	18.0	1.6			
EHL-0490TS	490kg	3	0.4 {4}	7.5	0.95	6.3x1	Rp 1/2	20.0
			0.5 {5}	9.0	1.3			
			0.6 {6}	10.5	1.65			
EHL-0500TS	500kg	3	0.4 {4}	7.5	0.95	6.3x1	Rp 1/2	20.0
			0.5 {5}	9.0	1.3			
			0.6 {6}	10.5	1.65			
EHL-1000TW	1	3	0.4 {4}	3.7	0.95	6.3x2	Rp 1/2	26.0
			0.5 {5}	4.5	1.3			
			0.6 {6}	5.2	1.65			
EHL-1000TS	1	3	0.4 {4}	4.0	1.0	7.1x1	Rp 1/2	34.0
			0.5 {5}	5.2	1.4			
			0.6 {6}	6.0	1.8			
EHL-2000TW	2	3	0.4 {4}	2.0	1.0	7.1x2	Rp 1/2	42.0
			0.5 {5}	2.6	1.4			
			0.6 {6}	3.0	1.8			
EHL-3000TS	3	3	0.4 {4}	2.0	1.75	12.5x1	Rp 3/4	79.0
			0.5 {5}	2.6	2.47			
			0.6 {6}	3.0	3.14			
EHL-6000TW	6	3	0.4 {4}	1.0	1.75	12.5x2	Rp 3/4	101.0
			0.5 {5}	1.3	2.47			
			0.6 {6}	1.5	3.14			
EHLK-1000TS	1	3	0.4 {4}	3.3	1.3	7.1x1	Rp 1/2	38.0
			0.5 {5}	4.3	1.4			
			0.6 {6}	5.3	1.5			
EHLK-2000TW	2	3	0.4 {4}	1.6	1.3	7.1x2	Rp 1/2	46.0
			0.5 {5}	2.1	1.4			
			0.6 {6}	2.6	1.5			
EHV-025SP	250kg	3	0.4 {4}	12.0	0.9	6.3x1	Rp 1/2	23.0
			0.5 {5}	16.0	1.3			
			0.6 {6}	18.0	1.6			
EHV-049SP	490kg	3	0.4 {4}	7.5	0.95	6.3x1	Rp 1/2	23.0
			0.5 {5}	9.0	1.3			
			0.6 {6}	10.5	1.65			
EHV-050SP	500kg	3	0.4 {4}	7.5	0.95	6.3x1	Rp 1/2	23.0
			0.5 {5}	9.0	1.3			
			0.6 {6}	10.5	1.65			
EHV-100WP	1	3	0.4 {4}	3.7	0.95	6.3x2	Rp 1/2	29.0
			0.5 {5}	4.5	1.3			
			0.6 {6}	5.2	1.65			

Note) ENDO air hoists are available for only indoor, with temperature of -10°C~+50°C. The figures () indicate AT-60K-5 and AT-125K-5.