

Tusker® Electric Chain Hoists (YSL/YSS)

YSL 3 Phase, Single Speed
YSS 3 Phase, Single Speed
YSLD 3 Phase, Dual Speed
YSSD 3 Phase, Dual Speed

Features:

- Top and bottom limit switches
- Fitted with anti phase relay cut out device
- Pendant control operated at 24 volts for added safety
- Available in 380 Volt / 550 Volt
- Ideal for heavy duty applications
- Fail safe electromagnetic brake for added safety
- Manufactured to ISO 9001 QAS
- Fitted with GR80 case hardened load chain for added safety and longer life
- Totally enclosed construction with aluminium alloy motor housing + cooling fins allows for 40% continuous operation

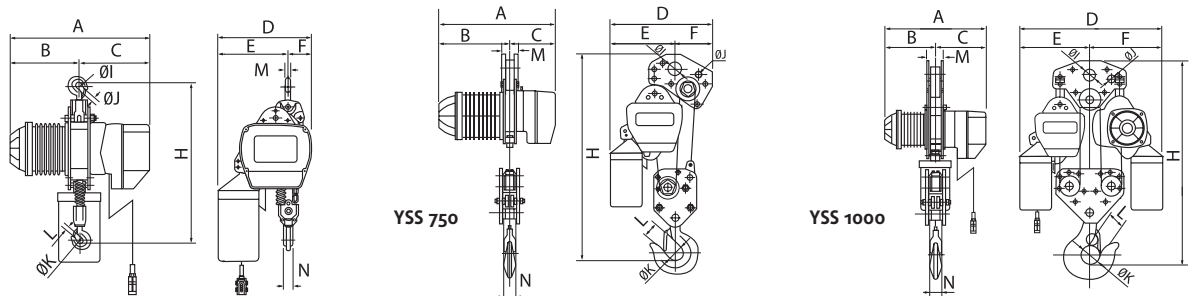


Product Code	Model	Working Load Limit (Tonne)	Test Load Applied (kg)	No. of Falls Reeving	Lifting Speed (m/min)	Lifting Motor Output Kw	Load Chain Size	Net Mass	Gross Mass
P404 86190	YSL 0.50	0.5	0.625	1	6.7	1.5	7.1 X 20.2	50.5	53
P404 86191	YSL 100	1	1.25	1	4.7	1.5	7.1 X 20.2	50.5	53
P404 861911	YSLD 100	1	1.25	1	4.7 / 1.6	1.8 / 0.6	7.1 X 20.2	50.5	53
P404 86201	YSL 200	2	2.5	2	2.3	1.8	7.1 X 20.2	61	64
P404861912	YSLD 200	2	2.5	2	2.3/0.8	1.8 / 0.6	7.1 X 20.2	61	64
P404 86192	YSS 200	2	2.5	1	6.6	3.7	10 X 30	125	155
P404 86198	YSSD 200	2	2.5	1	6.6 / 2.3	3.7 / 1.2	10 X 30	125	155
P404 86193	YSS 250	2.5	3.125	1	5.2	3.7	11.2 X 34	130	160
P404 86194	YSS 300	3	3.75	2	4.3	3.7	10 X 30	140	170
P404 86199	YSSD 300	3	3.75	2	4.3 / 1.4	3.7 / 1.2	10 X 30	140	170
P404 86195	YSS 500	5	6.25	2	2.6	3.7	11.2 X 34	153	183
P404 86200	YSSD 500	5	6.25	2	2.6 / 0.9	3.7 / 1.2	11.2 X 34	153	183
P404 86196	YSS 750	7.5	9.375	3	1.8	3.7	11.2 X 34	195	230
P404 86197	YSS 1000	10	12.5	4	2.6	2X3.7	11.2 X 34	410	470

Dimensions:

WLL (Tonne)	Type	H	A	B	C	D	E	F	I	J	K	L	M	N
0.5	YSL	595	505	245	260	240	115	125	40	28	40	28	23	23
1	YSL	595	505	245	260	240	115	125	40	28	40	28	23	23
1	YSLD	595	548	288	260	240	115	125	40	28	40	28	23	23
2	YSL	745	505	245	260	240	175	65	46	36	46	36	31	31
2	YSLD	745	548	288	260	240	175	65	46	36	46	36	31	31
2	YSS	835	640	326	314	448	278	170	52	43	52	43	34	34
2	YSSD	835	689	375	314	448	278	170	52	43	52	43	34	34
2.5	YSS	880	640	326	314	448	278	170	52	43	52	43	34	34
3	YSS	960	640	326	314	448	340	108	52	43	52	43	34	34
3	YSSD	960	689	375	314	448	340	108	52	43	52	43	34	34
5	YSS	1030	640	326	314	448	356	92	62	45	62	45	45	45
5	YSSD	1030	689	375	314	448	356	92	62	45	62	45	45	45
7.5	YSS	1150	640	326	314	587	388	199	72	40	75	57	84	48
10	YSS	1270	640	326	314	970	485	485	72	40	100	68	92	60

YSL 0.50 - YSL(D) 200
 YSS(D) 200 - YSS(D) 500



YSS 750

YSS 1000