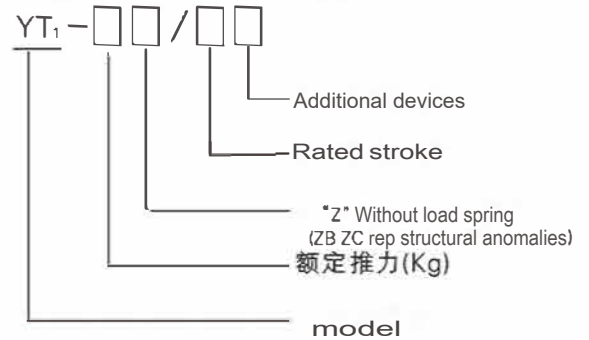


Explanation of the type code



Technical Parameter

dimension table(mm)

Type	thrust (kg)	stroke (mm)	motor (kw)	voltage (V)	current (A)	action time(s)		FREQ (c/h)	D	D ₁	D ₂	D ₃	H	H ₁	L ₁	L ₂	C	C ₁	Wt (kg)
						Up	down												
YT ₁ -18ZB/2	18	25	0.06	380	0.28	0.6	0.4	720	12	12	137	25	343	321	25	50	15	12	9
YT ₁ -25ZB/4	25	40	0.08	380	0.3	0.7	0.4	720	12	16	154	25	386	360	32	64	18	16	12
YT ₁ -25ZC/4	25	40	0.08	380	0.3	0.7	0.4	720	12	16	154	25	408	380	32	64	18	16	12
YT ₁ -45Z/4	45	40	0.12	380	0.39	0.7	0.4	720	16	20	178	30	496	460	47	94	23	20	18
YT ₁ -45Z/5	45	50	0.12	380	0.39	0.7	0.4	720	16	20	178	30	496	460	47	94	23	20	18
YT ₁ -45Z/6	45	60	0.12	380	0.39	0.7	0.4	720	16	20	178	30	496	460	47	94	23	20	18
YT ₁ -90Z/6	90	60	0.25	380	0.62	0.8	0.5	720	20	25	210	40	600	555	60	120	30	25	28
YT ₁ -90Z/8	90	80	0.25	380	0.62	0.8	0.5	720	20	25	210	40	600	555	60	120	30	25	28
YT ₁ -125Z/10	125	100	0.4	380	0.98	0.75	0.6	720	25	25	254	50	745	695	40	90	30	25	52
YT ₁ -180Z/8	180	80	0.4	380	0.98	1	0.6	720	25	30	254	50	820	765	85	170	40	30	55
YT ₁ -180Z/10	180	100	0.4	380	0.98	1	0.6	720	25	30	254	50	820	765	85	170	40	30	55
YT ₁ -180Z/12	180	120	0.4	380	0.98	1	0.6	720	25	30	254	50	820	765	85	170	40	30	55
YT ₁ -320Z/12	320	120	1.1	380	2.5	0.9	0.9	720	35	35	375	55	877	815	100	190	44	35	125
YT ₁ -320Z/20	320	200	1.1	380	2.5	2.4	2	470	35	35	375	55	957	895	100	190	44	35	135
Type	spring force (kg)	stroke (mm)	motor (kw)	voltage (V)	current (A)	action time(s)		FREQ (c/h)	D	D ₁	H	D ₃	H ₁	L ₁	L ₂	L ₃	C	C ₁	Wt (kg)
YT ₁ -25/4	20	40	0.08	380	0.3	0.7	0.4	720	12	16	408	25	380	32	64	228	18	16	14
YT ₁ -45/6	40	60	0.12	380	0.39	0.7	0.4	720	16	20	496	30	460	47	94	266	23	20	21
YT ₁ -90/8	70	80	0.25	380	0.62	0.8	0.5	720	20	25	600	40	555	60	120	320	30	25	31
YT ₁ -125/10	90	100	0.4	380	0.98	0.75	0.6	720	25	25	745	50	695	40	90	390	30	25	56
YT ₁ -180/12	105	120	0.4	380	0.98	1	0.6	720	25	30	820	50	765	85	170	420	40	30	60

Note: The specific model and structural dimensions are subject to change.