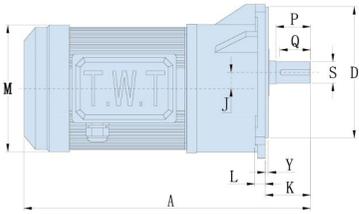


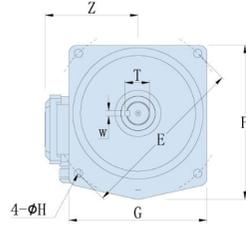
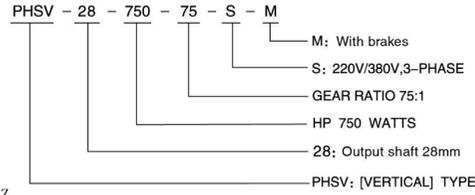
(vertical) 3-phase gear reduction motor



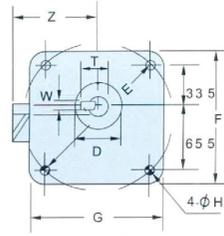
The motor with brake adopts long junction box



PHSV MODEL CODE



A2- Flange



A1- Flange
▲ Type 18

DIMENSIONS

Unit: (mm)

(HP)	GEAR RATIO	Models	A ₁	A ₂	D	E	F	G	H	J	K	L	M	X	Y	Z	Output shaft end					Notes
																	P	Q	S	T	W	
0.1KW 1/8HP×4P	1/3-1/50	18	245	251	50	140	120	120	10	16	40	10	125	-	6	115	30	27	18	20	5	5.5
	1/60-1/200	22	278	286	148	185	175	165	11	18.2	50	12	125	-	3.5	115	40	35	22	25	7	7.5
	1/250-1/1800	22	340	365	148	185	175	165	11	17.5	50	12	125	-	3.5	100	40	35	22	25	7	A ₂ flange
0.2KW 1/4HP×4P	1/3-1/10	18	278	286	50	140	120	120	10	16	40	10	125	-	6	115	30	27	18	20	5	7
	1/15-1/90	22	312	320	148	185	175	165	11	18.2	50	12	125	-	3.5	115	40	35	22	25	7	10
	1/100-1/180	28	342	350	170	220	220	200	11	20.5	59	14	125	-	4	115	45	40	28	31	7	11.2
0.4KW 1/2HP×4P	1/3-1/10	22	325	328	148	185	175	165	11	18.2	50	12	160	-	3.5	130	40	35	22	25	7	13
	1/15-1/90	28	354	357	170	220	220	200	11	20.5	59	14	160	-	4	130	45	40	28	31	7	14.2
	1/100-1/200	32	390	398	185	255	250	220	13	30	70	18	160	-	4	130	55	50	32	36.5	10	31
0.75KW 1HP×4P	1/3-1/25	28	384	387	170	220	220	200	11	20.5	59	14	160	-	4	130	45	40	28	31	7	16.2
	1/30-1/120	32	420	423	185	255	250	220	13	30	70	18	160	-	4	130	55	50	32	35.5	10	32.5
	1/125-1/200	40	467	470	230	330	320	265	15	42	77	20	160	-	5	130	65	60	40	43.5	10	55
1.5KW 2HP×4P	1/5-1/30	32	429	457	185	255	250	220	13	30	70	18	175	-	4	140	55	50	32	35.5	10	37.5
	1/40-1/120	40	475	504	230	330	320	265	15	42	77	20	175	-	5	140	65	60	40	43.5	10	60
2.2KW 3HP×4P	1/5-1/10	32	454	482	185	255	250	220	13	30	70	18	175	-	4	140	55	50	32	35.5	10	41.5
	1/15-1/120	40	501	529	230	330	320	265	19	42	77	20	175	-	5	140	65	60	40	43.5	10	64

A₁: 3-Phase Motor
A₂: 3-Phase Brake Motor

Note: Features for reference only, subject to available products.
If need motor inverter speed control, contact us.

(horizontal) 3-phase gear reduction motor

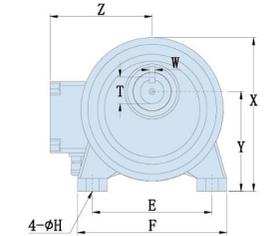
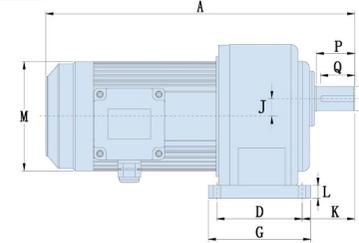
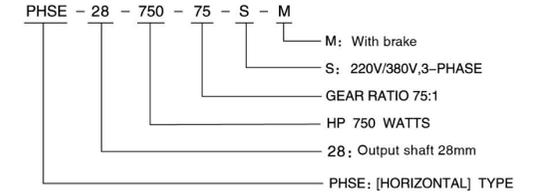


No brake motor with short junction box



The motor with brake adopts long junction box

PHSE MODEL CODE



DIMENSIONS

Unit: (mm)

(HP)	GEAR RATIO	Models	A ₁	A ₂	D	E	F	G	H	J	K	L	M	X	Y	Z	Output shaft end					Notes
																	P	Q	S	T	W	
0.1KW 1/8HP×4P	1/5-1/50	18	243	251	40	110	135	65	9	16	50	11	125	130	88.5	115	30	27	18	20	5	5.5
	1/60-1/200	22	278	286	65	130	158	90	11	18.2	60	14	125	160	97.5 90	115	40	35	22	25	7	7.5
	1/250-1/1800	22	340	365	65	130	158	90	11	17.5	60	12	125	160	97.5 90	100	40	35	22	25	7	8
0.2KW 1/4HP×4P	1/3-1/10	18	278	286	40	110	135	65	9	16	50	11	125	130	88.5	115	30	27	18	20	5	7
	1/15-1/90	22	312	320	65	130	158	90	11	18.2	60	14	125	160	97.5 90	115	40	35	22	25	7	.10
	1/100-1/180	28	342	350	90	140	175	120	11	20.5	70	15	125	180	116	115	45	40	28	31	7	11
0.4KW 1/2HP×4P	1/3-1/10	22	325	328	65	130	158	90	11	18.2	60	14	160	160	97.5 90	130	40	35	22	25	7	13
	1/15-1/90	28	354	357	90	140	175	120	11	20.5	70	15	160	180	116	130	45	40	28	31	7	14
	1/100-1/200	32	390	393	130	170	210	160	13	30	70	18	160	210	138.5	130	55	50	32	36.5	10	28.5
0.75KW 1HP×4P	1/3-1/25	28	384	387	90	140	175	120	11	20.5	70	15	160	180	116	130	45	40	28	31	7	16
	1/30-1/120	32	420	423	130	170	210	160	13	30	70	18	160	210	138.5	130	55	50	32	35.5	10	31.5
	1/125-1/200	40	467	470	150	210	256	196	15	42	85	20	160	250	160	130	65	60	40	43.5	10	49
1.5KW 2HP×4P	1/5-1/30	32	429	457	130	170	210	160	13	30	70	18	175	210	138.5	140	55	50	32	35.5	10	36.5
	1/40-1/120	40	475	504	150	210	256	203	15	42	85	20	175	250	160	140	65	60	40	43.5	10	54
2.2KW 3HP×4P	1/5-1/10	32	454	482	130	170	210	160	13	30	70	18	175	210	138.5	140	55	50	32	35.5	10	40.5
	1/15-1/120	40	501	529	150	210	256	196	15	42	85	20	175	250	160	140	65	60	40	43.5	10	58

A₁: 3-Phase Motor
A₂: 3-Phase Brake Motor

Note: Features for reference only, subject to available products.
If need motor inverter speed control, contact us.