

T20 Motor Cable Reel

Application: Cable Dim $14\text{mm}^2 \sim 38\text{mm}^2$ 、Horizontally Furl Length 50M~100M、Vertically Furl 30M. It Is Suitable For Kinds of Automatic Assemble Line

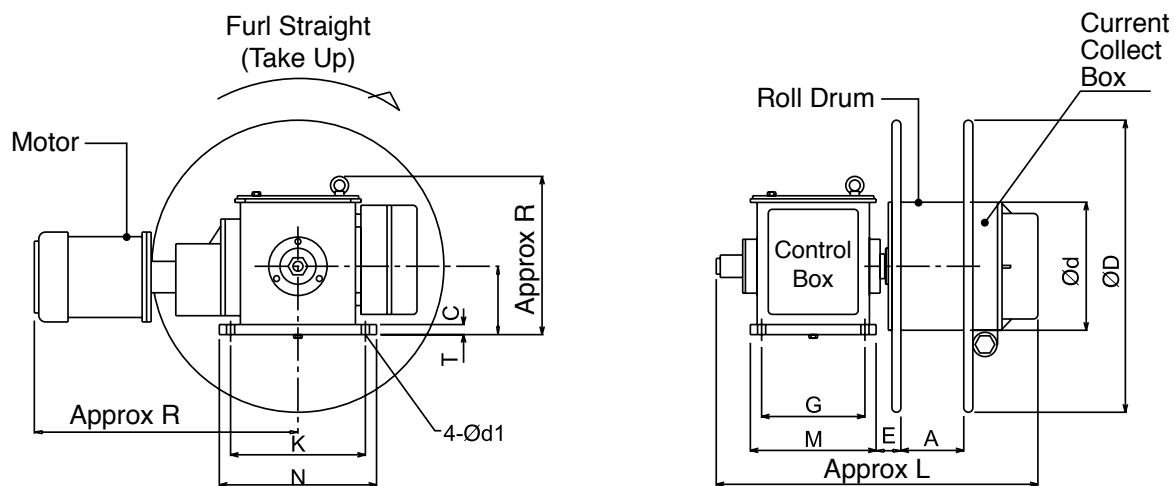


Chart 1

Specification

Type	Maximum Poles	Chart	O.D					
			D	d	A	C	E	L
PWLM-T20H-0514	20	Chart 1	490	285	170	150	40	720
PWLM-T20H-0714	20	Chart 1	650	285	170	150	40	720
PWLM-T20H-0914	20	Chart 1	900	285	170	150	40	720
PWLM-T20H-1314~1338	4	Chart 2	1300	655	100	150	60	790
PWLM-T20H-1814~1838	4	Chart 2	1800	655	100	150	60	790

Type Choice Reference (Horizontally Furl)

Cable Length Dimension	Suitable Type						
	50m	60m	70m	80m	90m	100m	110m
$14\text{mm}^2 \times 3\text{C}$	T20H-0514	T20H-0714					T20H-0914
$14\text{mm}^2 \times 4\text{C}$	T20H-0714				T20H-0914		
$22\text{mm}^2 \times 3\text{C}$	T20H-1322						T20H-1822
$22\text{mm}^2 \times 4\text{C}$	T20H-1322						—
$38\text{mm}^2 \times 3\text{C}$	T20H-1338					T20H-1838	—
$38\text{mm}^2 \times 4\text{C}$	T20H-1338					T20H-1838	—

Type Choice Reference (Vertically Furl)

T20H-1308~1314 Adopted When Vertically Furl Cable Dim $8\text{mm}^2 \times 4\text{ pole} \sim 14\text{mm}^2 \times 4\text{ pole}$ length in 30M.

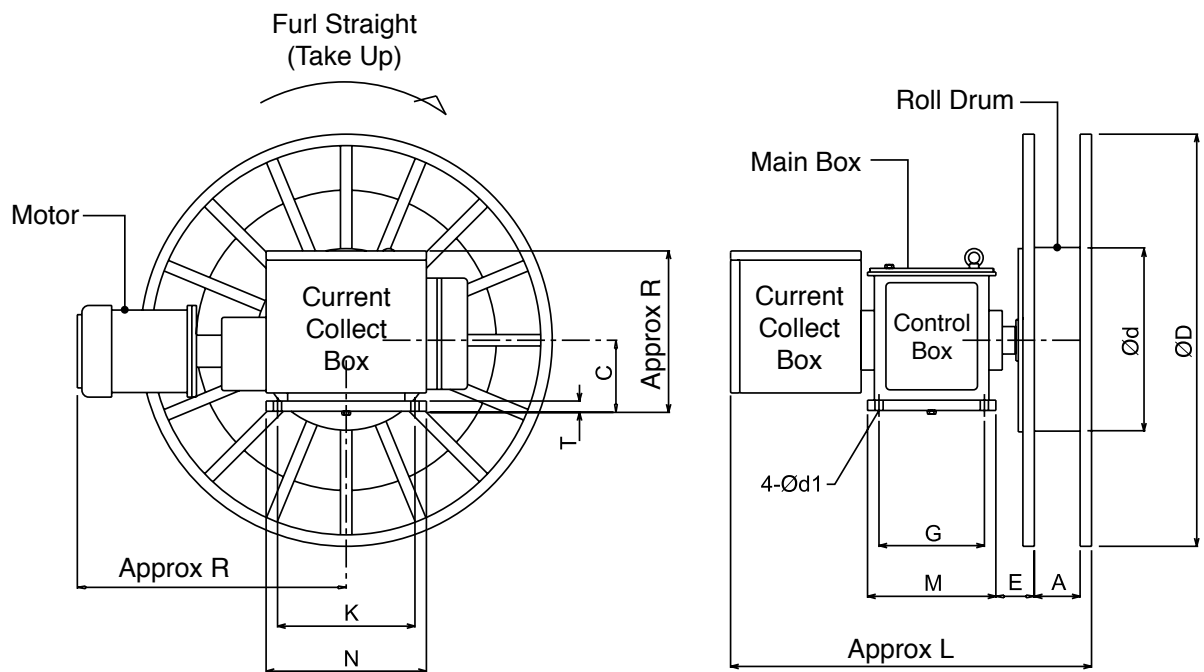
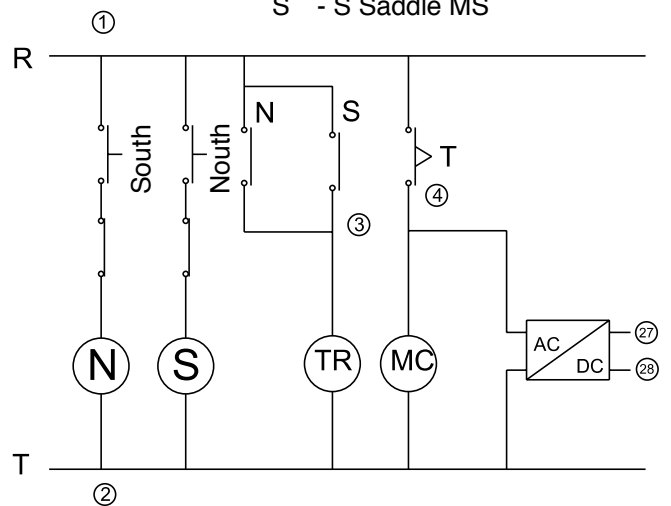
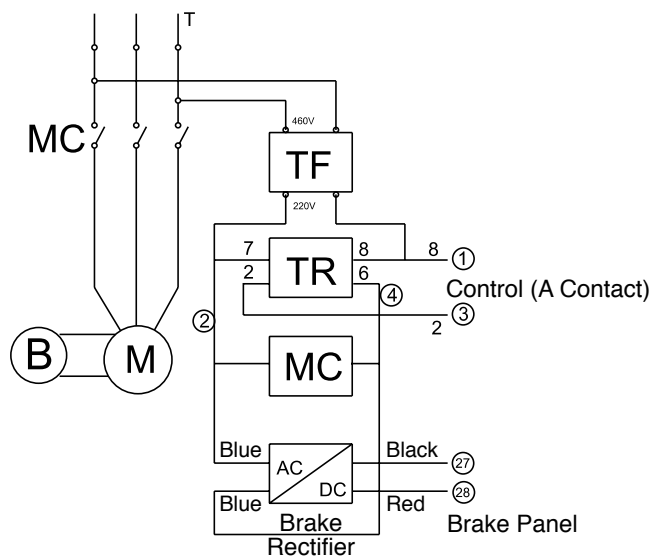


Chart 2

Specification									Remark
R	S	P	$G \pm 1$	$K \pm 1$	M	N	T	d1	
600	—	310	230	300	280	350	23	18	
600	—	310	230	300	280	350	23	18	
600	—	310	230	300	280	350	23	18	
600	—	345	230	300	280	350	23	18	
600	—	345	230	300	280	350	23	18	

● T20 T20.1 Control Panel Explanation

TF - Transformer
 TR - Off Timer Switch
 MC- Magnetic Switch(MS)
 B - Brake Coil
 N - N Saddle MS
 S - S Saddle MS



T20.1 T40 Motor Cable Reel

Application: Cable Dim $22\text{mm}^2 \sim 100\text{mm}^2$ 、Horizontally Furl Length $50\text{M} \sim 160\text{M}$ 、Vertically Furl 30M . It Is Suitable For Flexible Design And Special Format Made-On-Demand.

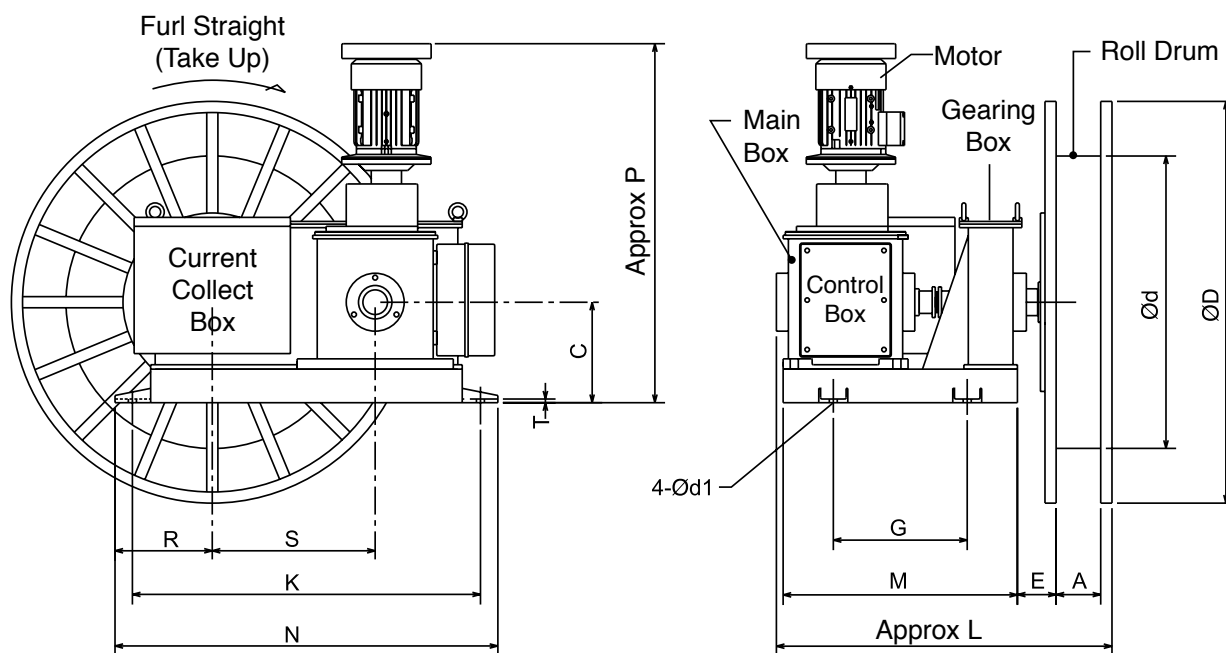


Chart 1

Specification

Type	Maximum Poles	Chart	O.D					
			D	d	A	C	E	L
PWLM-T20.1H-1522~1538	4	Chart 1	1500	655	100	225	87	755
PWLM-T20.1H-1822~1838	4	Chart 1	1800	655	100	225	87	755
PWLM-T40H-1822~1899	4	Chart 2	1800	850	100	208	100	820
PWLM-T40H-2022~2099	4	Chart 2	2000	850	100	208	100	820

Type Choice Reference (Horizontally Furl)

Cable Length Cable Dimension	Suitable Type					
	50m~70m	80m~90m	100m	110m	120m~140m	150m~160m
$22\text{mm}^2 \times 3\text{C}$	—	—	—	—	T20.1H-1822	T40M-1822
$38\text{mm}^2 \times 3\text{C}$	—	—	—	T40M-1838	T40M-2038	—
$60\text{mm}^2 \times 3\text{C}$	T20.1H-1560	T40M-1860	T40M-2060	T40M-2060	T40M-2060	—
$100\text{mm}^2 \times 3\text{C}$	T40-2099	—	—	—	—	—

Type Choice Reference (Vertically Furl)

T20.1H-1522~1538 Adopted When Vertically Furl Cable Dim $22\text{mm}^2 \times 4 \text{ pole} \sim 38 \text{ mm}^2 \times 4 \text{ pole}$ length in 30M .

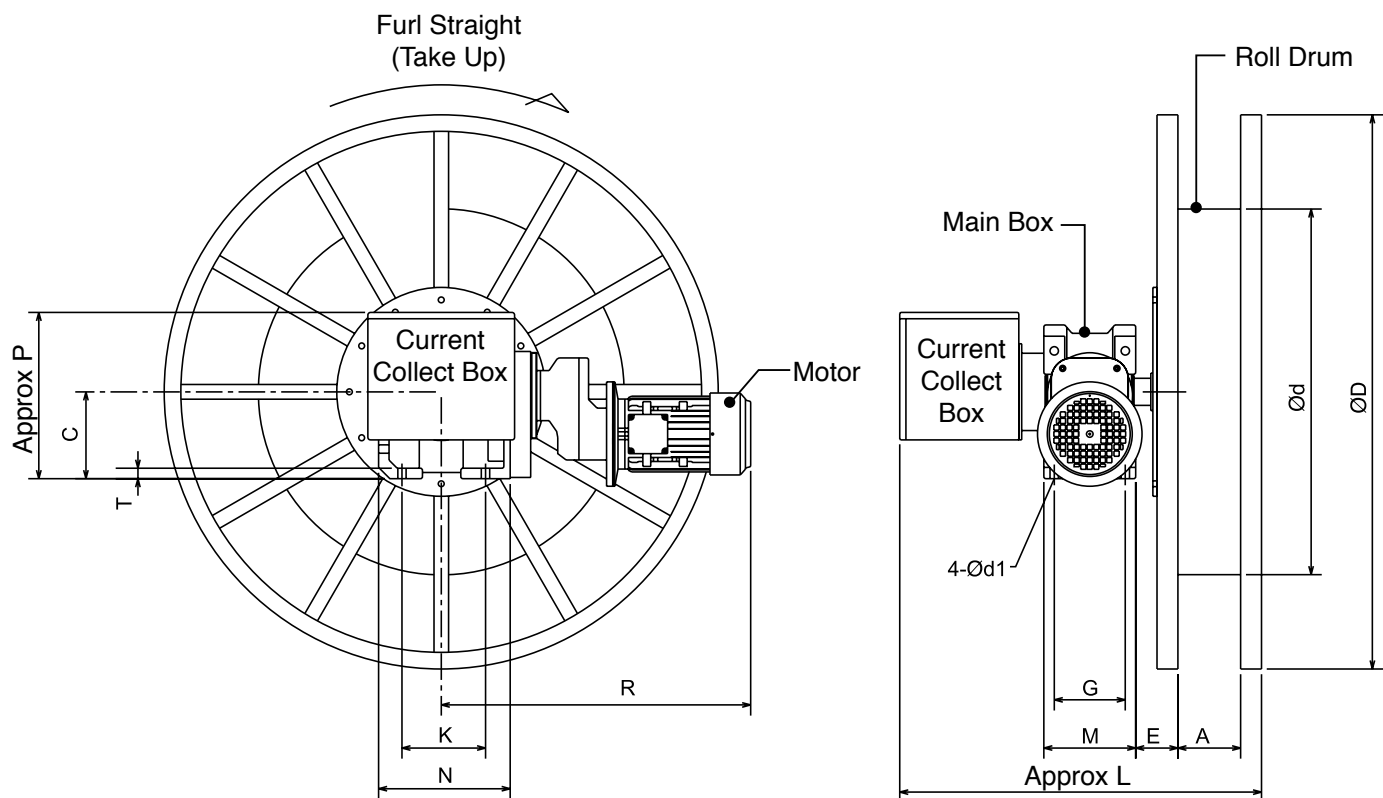
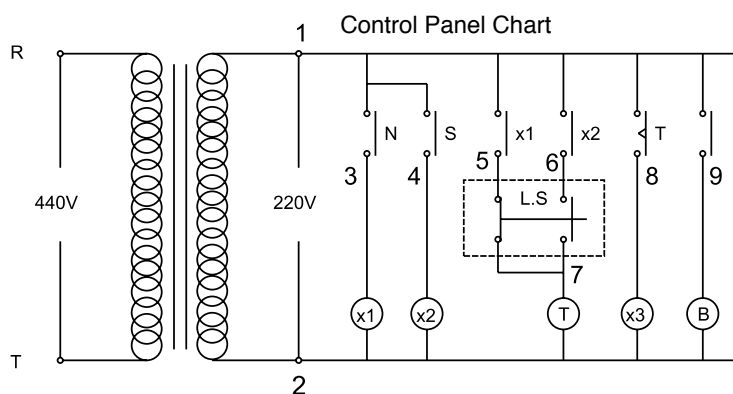


Chart 2

Specification									Remark
R	S	P	$G \pm 1$	$K \pm 1$	M	N	T	d1	
218	365	810	300	780	545	850	12	18	
218	365	810	300	780	545	850	12	18	
740	—	400	170	200	220	315	25	20	
740	—	400	170	200	220	315	25	20	

● T40 Control Panel Explanation



- N - N Saddle MS
- S - S Saddle MS
- x1 - Straight Relay
- x2 - Reverse Relay
- x3 - Variable Frequency Start Relay
- T - Timer Relay
- B - Brake MS
- L.S - Sheave Guide

M10、M15 Motor Cable Reel

Application: Cable Dim 5.5mm²~14mm², Horizontally Furl Length 50M~100M.
For Low Noise And Thin Cable With Many Poles.

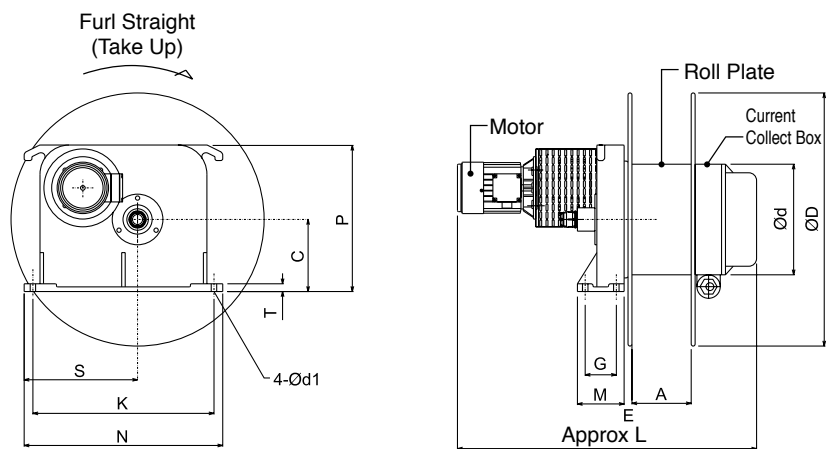


Chart 1

Specification

Type	Maximum Poles	Chart	O.D					
			D	d	A	C	E	* L
PWLS-M10S-0505~0814	15	Chart 1	490	285	170	185	10	770
PWLS-M10S-0705~0514	15	Chart 1	650	285	170	185	10	770
PWLS-M15S-0905~0914	20	Chart 2	900	285	170	150	40	720

※ Remark: PWLS-M15S-0914 Maximum Horizontally Furl Length is 100M

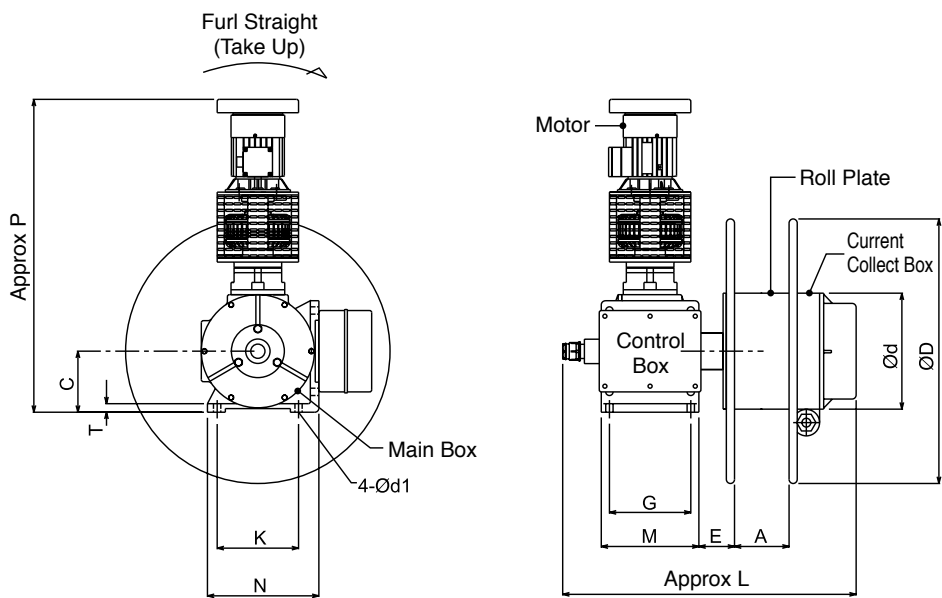
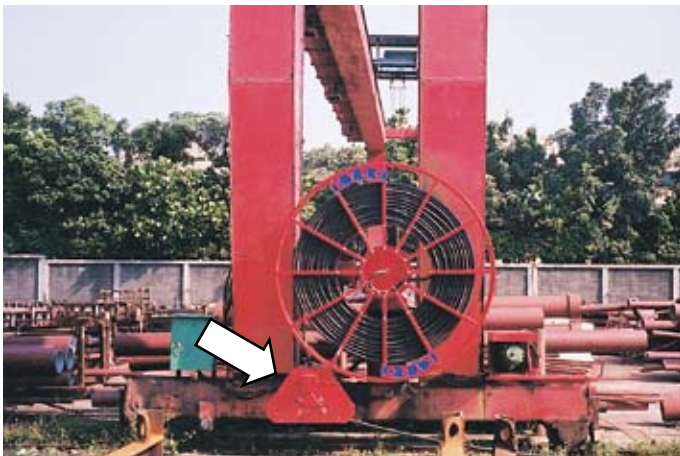
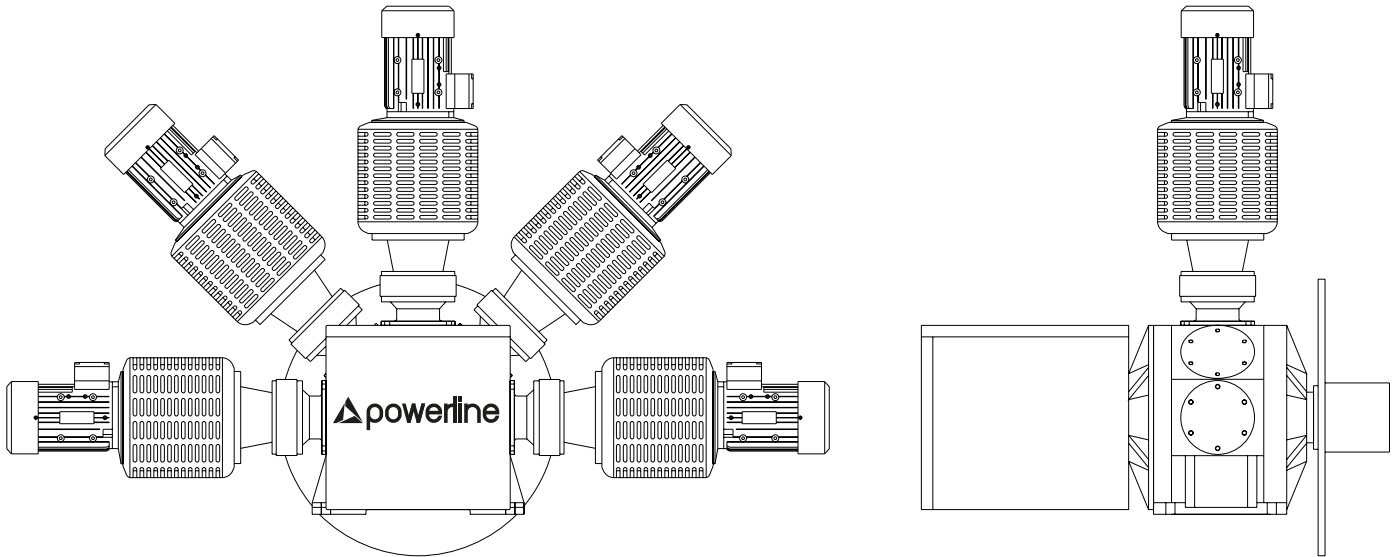


Chart 2

Specification									Remark
R	S	P	G ± 1	K ± 1	M	N	T	d1	
—	284	376	80	465	120	510	12	14	
—	284	376	80	465	120	510	12	14	
—	—	770	200	200	240	274	21	18	

M50 Motor Cable Reel

- Maximum Furl Length 200M With Cable Dim 60mm²
Maximum Furl Length 100M With Cable Dim 100mm²
- Applications: Heavy Duty And Thick Cable



CSBC Gantry Crane Motor Cable Reel



Moving Cart Motor Cable Reel