

# DC PULSEROLLER Weight Table

DC 24V BRUSHLESS PULSEROLLER

Standard type Roller diameter ø(inch)	DC24V Brushless	Speed code	Tube width							
			300	400	500	600	700	800	900	1000
<b>48.6</b> (1.91)	28W	25	1895 (4.17)	2075 (4.57)	2245 (4.94)	2425 (5.34)	2595 (5.72)	2775 (6.11)	2945 (6.49)	3125 (6.88)
		35~75	1805 (3.97)	1985 (4.37)	2155 (4.75)	2335 (5.14)	2505 (5.52)	2685 (5.91)	2855 (6.29)	3035 (6.69)
		135	1745 (3.84)	1925 (4.24)	2095 (4.61)	2275 (5.01)	2445 (5.39)	2625 (5.78)	2795 (6.16)	2975 (6.55)
	35W	25~50	1805 (3.97)	1985 (4.37)	2155 (4.75)	2335 (5.14)	2505 (5.52)	2685 (5.91)	2855 (6.29)	3035 (6.69)
		95	1745 (3.84)	1925 (4.24)	2095 (4.61)	2275 (5.01)	2445 (5.39)	2625 (5.78)	2795 (6.16)	2975 (6.55)
	50W	30~65	1985 (4.37)	2165 (4.77)	2335 (5.14)	2515 (5.54)	2685 (5.91)	2865 (6.31)	3035 (6.69)	3215 (7.08)
120		1840 (4.05)	2020 (4.45)	2190 (4.82)	2370 (5.22)	2540 (5.60)	2720 (5.99)	2890 (6.37)	3070 (6.76)	
<b>57</b> (2.24)	28W	25	1895 (4.17)	2075 (4.57)	2245 (4.94)	2425 (5.34)	2595 (5.72)	2775 (6.11)	2945 (6.49)	3125 (6.88)
		35~75	2105 (4.64)	2315 (5.10)	2525 (5.56)	2715 (5.98)	2925 (6.44)	3125 (6.88)	3335 (7.35)	3545 (7.81)
		135	2045 (4.50)	2255 (4.97)	2465 (5.43)	2655 (5.85)	2865 (6.31)	3065 (6.75)	3275 (7.22)	3485 (7.68)
	35W	25~50	2105 (4.64)	2315 (5.10)	2525 (5.56)	2715 (5.98)	2925 (6.44)	3125 (6.88)	3335 (7.35)	3545 (7.81)
		95	2045 (4.50)	2255 (4.97)	2465 (5.43)	2655 (5.85)	2865 (6.31)	3065 (6.75)	3275 (7.22)	3485 (7.68)
	50W	30~65	2285 (5.03)	2495 (5.50)	2705 (5.96)	2895 (6.38)	3105 (6.84)	3305 (7.28)	3515 (7.74)	3725 (8.21)
120		2140 (4.71)	2350 (5.18)	2560 (5.64)	2750 (6.06)	2960 (6.52)	3160 (6.96)	3370 (7.42)	3580 (7.89)	
<b>60.5</b> (2.38)	28W	25	1895 (4.17)	2075 (4.57)	2245 (4.94)	2425 (5.34)	2595 (5.72)	2775 (6.11)	2945 (6.49)	3125 (6.88)
		35~75	2845 (6.27)	3305 (7.28)	3765 (8.30)	4225 (9.31)	4685 (10.32)	5145 (11.34)	5605 (12.35)	6065 (13.37)
		135	2785 (6.14)	3245 (7.15)	3705 (8.16)	4165 (9.18)	4625 (10.19)	5085 (11.21)	5545 (12.22)	6005 (13.23)
	35W	25~50	2845 (6.27)	3305 (7.28)	3765 (8.30)	4225 (9.31)	4685 (10.32)	5145 (11.34)	5605 (12.35)	6065 (13.37)
		95	2785 (6.14)	3245 (7.15)	3705 (8.16)	4165 (9.18)	4625 (10.19)	5085 (11.21)	5545 (12.22)	6005 (13.23)
	50W	30~65	3025 (6.66)	3485 (7.68)	3945 (8.69)	4405 (9.71)	4865 (10.72)	5325 (11.73)	5785 (12.75)	6245 (13.76)
120		2880 (6.34)	3340 (7.36)	3800 (8.37)	4260 (9.39)	4720 (10.40)	5180 (11.42)	5640 (12.43)	6100 (13.44)	

**NOTICE**

【Unit : g(lb)】

\*The above weight values are approximate. For other weight values, contact us.

Brake type Roller diameter ø(inch)	DC24V Brushless	Speed code	Tube width						
			400	500	600	700	800	900	1000
<b>48.6</b> (1.91)	35W	35~75	2375 (5.23)	2545 (5.61)	2725 (6.00)	2895 (6.38)	3075 (6.77)	3245 (7.15)	3425 (7.55)
		135	2320 (5.11)	2490 (5.48)	2670 (5.88)	2840 (6.26)	3020 (6.65)	3190 (7.03)	3370 (7.42)
<b>57</b> (2.24)		25~50	2505 (5.52)	2715 (5.98)	2905 (6.40)	3115 (6.86)	3315 (7.30)	3525 (7.77)	3735 (8.23)
		95	2450 (5.40)	2660 (5.86)	2850 (6.28)	3060 (6.74)	3260 (7.18)	3470 (7.65)	3680 (8.11)
<b>60.5</b> (2.38)		30~65	3495 (7.70)	3955 (8.71)	4415 (9.73)	4875 (10.74)	5335 (11.76)	5795 (12.77)	6255 (13.79)
		120	3440 (7.58)	3900 (8.59)	4360 (9.61)	4820 (10.62)	5280 (11.64)	5740 (12.65)	6200 (13.66)

**NOTICE**

【Unit : g(lb)】

\*The above weight values are approximate. For other weight values, contact us.

Roller tube thickness Outer diameter ø(inch)	48.6 (1.91)	57 (2.24)	60.5 (2.38)
Thickness	1.5(0.06)	1.5(0.06)	3.25(0.13)

【Unit : mm(inch)】