

TM630A100 Drum Motor

75.0 HP

V (ft/min) M/G	744 2/PL2	620 2/PL2	496 2/PL2	372 4/PL2
Belt Pull (lbf)	3171	3805	4756	6341
Drum RPM	115	95	76	57

60.0 HP

V (ft/min) M/G	744 2/PL2	620 2/PL2	496 2/PL2	372 4/PL2	310 4/PL2
Belt Pull (lbf)	2536	3044	3805	5016	6068
Drum RPM	115	95	76	57	48

50.0 HP

V (ft/min) M/G	744 2/PL2	620 2/PL2	496 2/PL2	372 4/PL2	310 4/PL2	248 4/PL2
Belt Pull (lbf)	2114	2536	3171	4227	5073	6343
Drum RPM	115	95	76	57	48	38

40.0 HP

V (ft/min) M/G	372 4/PL2	310 4/PL2	248 4/PL2
Belt Pull (lbf)	3382	4045	5073
Drum RPM	57	48	38

30.0 HP

V (ft/min) M/G	372 4/PL2	310 4/PL2	248 4/PL2
Belt Pull (lbf)	2508	3042	3803
Drum RPM	57	48	38

25.0 HP

V (ft/min) M/G	372 4/PL2	310 4/PL2	248 4/PL2
Belt Pull (lbf)	2113	2536	3172
Drum RPM	57	48	38

20.0 HP

V (ft/min) M/G	248 6/PL2	186 6/PL2	149 6/PL2
Belt Pull (lbf)	1691	2023	2536
Drum RPM	38	29	23

V = Belt Speed (ft/min)

M/G = Motor/Gear Reducer Configuration (at rated horsepower)

