

TM500A75 SERIES (20.0" diameter)



SPECIFICATIONS

40 HP

| | | | |
|-----------------|----------|----------|----------|
| V (ft/min) M/G | 750 4/S2 | 590 4/S2 | 468 4/S2 |
| Belt Pull (lbs) | 1763 | 2241 | 2825 |
| Drum RPM | 143 | 113 | 89 |

30 HP

| | | | | |
|-----------------|----------|----------|----------|----------|
| V (ft/min) M/G | 750 4/S2 | 590 4/S2 | 468 4/S2 | 368 4/S2 |
| Belt Pull (lbs) | 1322 | 1680 | 2119 | 2694 |
| Drum RPM | 143 | 113 | 89 | 70 |

25 HP

| | | | | |
|-----------------|----------|----------|----------|----------|
| V (ft/min) M/G | 750 4/S2 | 590 4/S2 | 468 4/S2 | 368 4/S2 |
| Belt Pull (lbs) | 1102 | 1400 | 1766 | 2245 |
| Drum RPM | 143 | 113 | 89 | 70 |

20 HP

| | | | | |
|-----------------|----------|----------|----------|----------|
| V (ft/min) M/G | 500 6/S2 | 393 6/S2 | 312 6/S2 | 245 6/S2 |
| Belt Pull (lbs) | 1322 | 1680 | 2119 | 2694 |
| Drum RPM | 95 | 75 | 60 | 47 |

V = Belt Speed (ft/min)

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

High Speed
Low Torque



Low Speed
High Torque