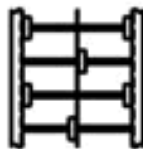


# Technical

## WHEEL PATTERNS

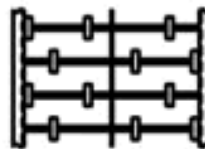


12" OAW



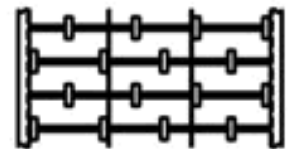
6 WHEELS

18" OAW

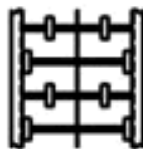


12 WHEELS

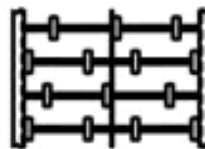
24" OAW



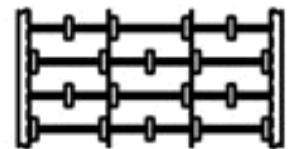
16 WHEELS



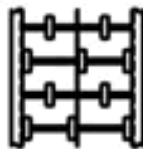
8 WHEELS



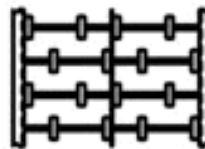
14 WHEELS



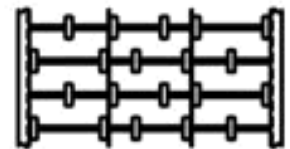
18 WHEELS



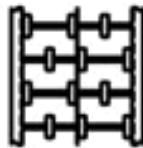
10 WHEELS



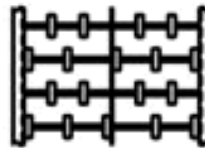
16 WHEELS



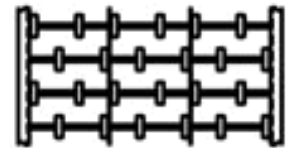
20 WHEELS



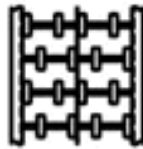
12 WHEELS



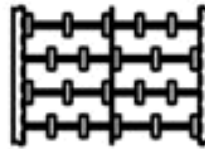
18 WHEELS



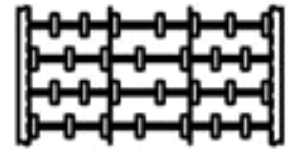
24 WHEELS



16 WHEELS



20 WHEELS



28 WHEELS

Gravity wheel conveyors are best suited for light duty applications. The key criteria is that the load bottom surface is flat, rigid and smooth. Soft bottom packages are not recommended since wheels may indent soft bottom containers, thus curtailing product movement. Also, consideration must be given to the construction of the bottom surface of the product container. A wooden crate, for example, may hang on individual wheels and not start from its stopped position.

When calculating minimum wheel spacing required, wheel patterns at right may be used to determine minimum wheel spacing. Wheel axles are spaced on 3" centers.