



# Self-contained compactor

IK1.6-30

Designed to reduce wet waste collection frequency. The compactor is hermetically connected to the compaction container to allow complete sealing. This compactor can be freestanding or linked to your building through a chute or gateway.

## BENEFITS

- ✓ Reduces the amount of transported waste
- ✓ Minimizes handling time
- ✓ Lowers transportation costs
- ✓ Clean, well-kept facilities promote good-neighborliness
- ✓ Reduces fire risks
- ✓ Decreases transport-related greenhouse gas emissions
- ✓ Meets the expectations of your eco-friendly employees and clients
- ✓ Enhancement of environmental awareness and responsibility improves corporate image



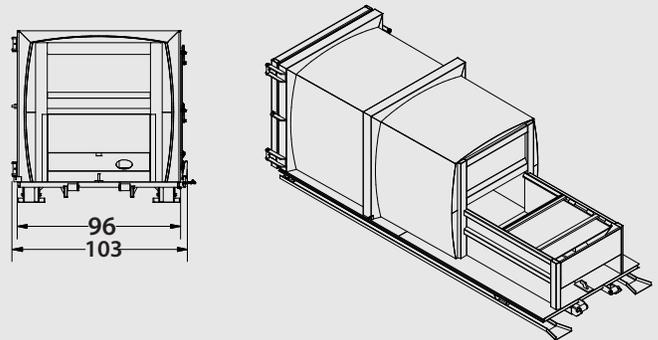
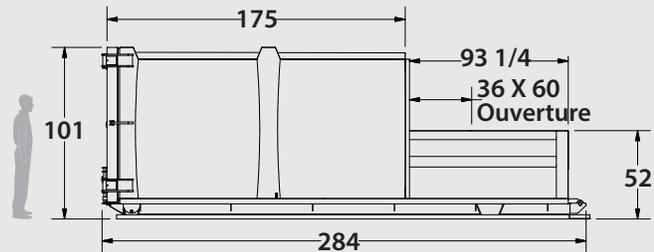
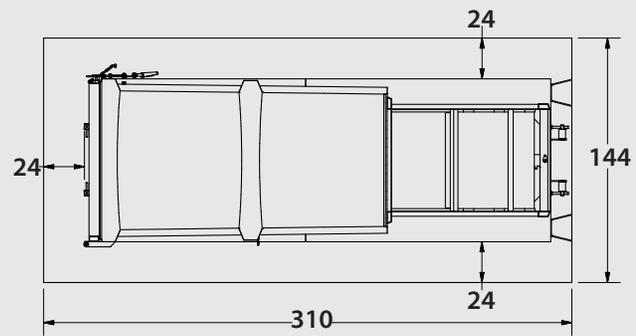
## Ideal for



200, rue François-Bourgeois, Victoriaville (Québec) G6T 2G8  
Tel.: (514) 752-9222 & (819) 752-9222 ✦ Fax: (819) 752-9223  
info@industek.ca ✦ www.industek.ca



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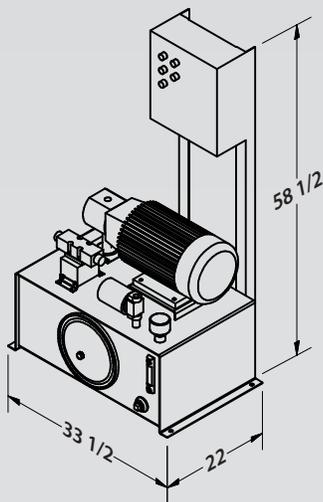


## Control Panel

- Semi-automatic system
- Activation switch
- Secure shut-off mode
- Reset button
- Emergency stop button
- Green indicator light
- On/Off Key switch
- Multi-cycle

## Hydraulic unit

- Motor: 10 hp, 1800 rpm, 208/230/430/600V 3-phase
- Pump: 9 GPM
- Reservoir: 130 L
- Operating pressure: 1800 psi
- Maximum pressure: 2100 psi
- Suction strainer
- 10-micron filter
- Temperature and oil level indicator
- Pressure manometer



## Compactor section

- Unit walls: 1/4" with U-profile structure framing
- Unit floor: 1/2", 6" raised
- Ram face: 1/2"
- Ram base, top and walls: 1/4"
- Ram top steel scraper bar
- 6" diameter industrial cylinder x 3" rod
- Ram penetration: 6"
- Waste bin
- Operating force: 50900 lbf
- Operating pressure: 28 psi
- Cycle time: 64 sec.

## Container section

- Floor: 3/16" with 24" framing
- Longitudinal braces: 2" x 6" x 1/4"
- Rollers: 8" width x 8" diameter
- 1-inch loading hook
- Top and sides: 10 Ga, pre-curved
- Door: 10 Ga, pre-curved
- 3 ratchet tie-down hooks
- Leak-proof construction
- Fire hose connection
- Total weight: 9200 lbs