



4,000 lb./hr  
Dual Dry Ice  
Block Press

## Dual Dry Ice Block Press

Produce over 4,000 pounds per hour of high density 55 pound nominal 10" X 10" X 10" block with TOMCO2 Systems' state-of-the-art, single skid mounted automatic Dry ice Block Press.

#### FEATURES

- High density usable ice on first press
- Consistent Density
- Includes liquid CO<sub>2</sub> flash tank
- State-of-the-art PLC Control Systems
- Color touch screen display
- Single skid self-contained complete system
- Consistent or adjustable block weight
- Fully automatic operation
- CO<sub>2</sub> vapor recovery compatible

#### GENERAL SPECIFICATIONS

- **Capacity:** 4,000 lbs/hr (1,814 kg), 55 lb (24.9 kg) block
- **Block Weight:** Adjustable 40 to 60 lbs (18.1 to 27.3 kg)
- **Block size:** 10" x 10" x 10" @ 55 pound (25.4 cm x 25.4 cm x 25.4 cm @ 24.9 kg). Height of block can be adjusted
- **Drive Media:** 40 HP Hydraulic power unit
- **Density:** Adjustable
- **Size (WxLxH):** Overall press skid dimensions 10' x 8' x 10'6" (304.8 cm x 243.84 cm x 323.088 cm) retracted 10' x 8' x 14' (304.8 cm x 243.84 cm x 426.72 cm) extended
- **Weight:** 22,000 lbs (9,979 kg)
- **Electrical Characteristics:** 230/460 Volt, 60 Hz, 3 Phase

