

2,400 lbs/hr Dry Ice  
Block Press



## Dry Ice Block Press

Produce over 2,400 pounds per hour of high density 55 pound nominal 10" X 10" X 10" block with TOMCO<sub>2</sub> Systems' state-of-the-art, single skid mounted automatic Dry Ice Block Press.

#### ADVANTAGES

- 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: 2,400 lbs/hr, 55 lbs (24.9 kg) block
- Block Weight: Adjustable 25 to 60 lbs (11.3 to 27.3 kg)
- Block size: 10" x 10" x 10" @ 55 lbs (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: Overall press skid dimensions: 9' x 8' x 10'6" (274.32 cm x 243.84 cm x 323.088 cm)  
retracted 9' x 8' x 14' (274.32 cm x 243.84 cm x 426.72 cm) extended
- Weight: 13,000 lbs (5,897 kg)
- Electrical Characteristics: 230/460 V, 60 Hz, 3 Ph.

