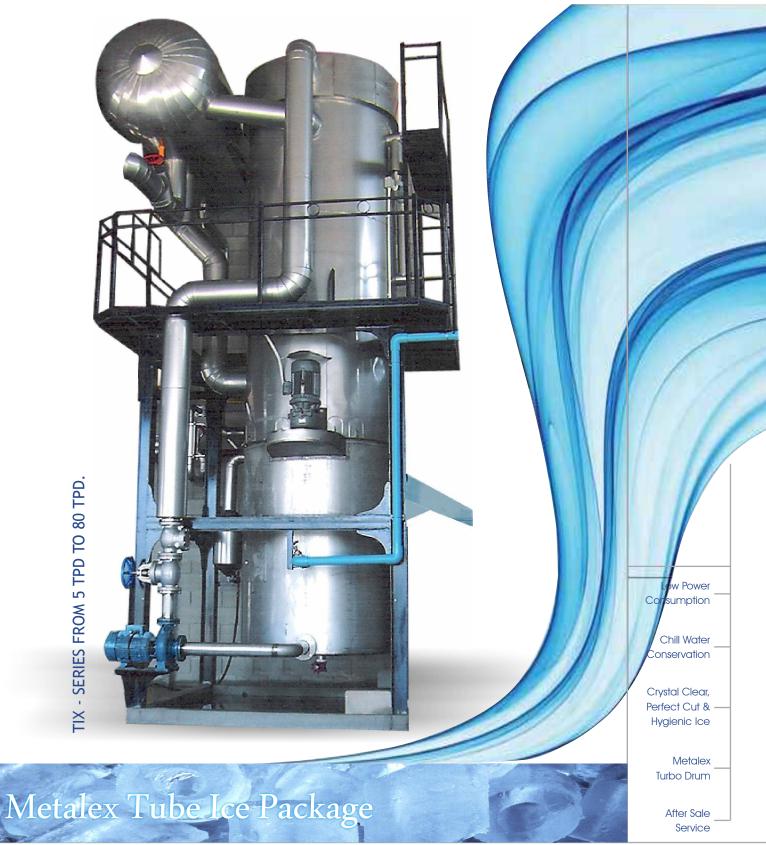


Tube Ice Machine









Best Choice For: Tube Ice, Concrete Cooling, Chilling, Pharma-Chem, Fisheries, Seafood, Marine & Food Process, Dairies, Mining, Construction, Hatcheries & Bakery.



## TIX - SERIES FROM 7 TONS TO 80 TONS

#### Actual Photo of TIX 30



TUBE ICE COMPONENTS

Metalex Tube Ice Machines are designed specifically to Freeze Ice automatically in vertical tubes, hot pressure gas thaws tubes and the ice is cut by specially designed cutter. All surfaces in contact with water or ice are of stainless steel or other rust - resistant materials. Heavy duty framing, automatic operation optional PLC and the best guarantee in the business makes Metalex TIX machines the FIRST CHOICE for perfect ice applications.

Manufactured in accordance with the A.S.M.E. Code.

Environmentally Friendly Refrigerant R404A. Metalex Tube Ice are suitable for application like Fish Seafood Processing, Chemicals and Dye Processing and Produce Cooling Application.

### Positive Feedback from Customer:

"Metalex Tube Ice 20TPD is consistently giving 22.5TPD since 2 years and has in-built quality, stability with minimum maintenance and less power consumption. Special mention for the Innovative PLC Panel which is easy to operate by regular operator..."

Log on to www.tubeice.net

# Tube Ice Machine

#### Advantages of MX Tube Ice

- PLC based controls
- Variable speed cutter
- Turbulence free tank designs
- Special separators for Ice tube consistency
- Uniform gas flow design
- Series of machines combinations possible



# Complete Automatic Cycle

**Quick Defrosting** 

- Longer Shelf Life

Rapid Cooling

Perfect Cut Ice in 3 sizes

Ease of Handling & Storage

Motors (HP)								
		07 Tons	13 Tons	15 Tons	20 Tons	25 Tons	30 Tons	60 Tons
Tube Ice Model		TIX-07	TIX-13	TIX-15	TIX-20	TIX-25	TIX-30	TIX-60
Compressors Model		MX 100	MX 200	MX 200	MX 300	MX 400	MX 600	MX 900
Compressor Motor	(HP)	25	50	60	75	100	150	250
Cooling Tower	(TR)	30	60	80	100	100	150	250
Water Storage Recommended	(Ltrs)	14,000	26,000	30,000	40,000	50,000	60,000	1,20,000

\*Note: The Machine Performance data is just a guideline for specific details & higher capacity please contact us.







# Standard Sizes of Tube ice



• 16mm







• 36mm for Specific Tube Ice requirement Please contact our sales

For technical details please contact us.

# U.S.P.

- 1. Complete Line of Products.
- 2. Single Source Solution for the system
- 3.Low Maintenance
- 4. High Energy efficiency
- 5. Skid mounted options available.
- 6. Screw Conveyor Collection bin.

Contact Dealer

Metalex Cryogenics Ltd. **EQUIPMENT MANUFACTURING &** PROJECT ENGINEERING COMPANY.

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