



# Promethean power systems Bahamas

Promethean Power Systems. Milk-chilling technology for small-scale dairy farmers. Innovation Type: Energy-Food. Product Segment: Energy - Aggregation, Storage, & Logistics. Country of Incorporation: ... Promethean's innovation, micro milk chillers as a service, combines (1) thermal storage-based milk chilling technology for areas with ...

Dairy innovator Promethean Power Systems is helping bring better prices, reliability and transparency to smallholder farmers. Sustainable technology connects farmers with national supply chains for the first time - and helps women take on new roles in their communities. Region: India. Visit Promethean's website for more information.

Background. Grid power is extremely unreliable in some parts of North and East India. In summer the outages can be as high as 20 hours/day. The summers are also extremely hot with temperatures regularly exceeding 40 o C in the months of May and June.. Running a Diesel Generator to chill milk at the collections centres under such conditions is extremely costly due ...

Promethean Power Systems | 2,590 followers on LinkedIn. Promethean Power Systems designs and manufactures innovative cooling systems to enable access to sustainable cold chain. | Promethean designs and manufactures modular energy storage systems for refrigeration applications. Our energy efficient solutions include bulk milk coolers, rapid milk chillers, cold ...

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Jiten joined Promethean in India in early 2015 as CFO. He was promoted to CEO based on his skill at making operations more efficient and turning Promethean into a company that now turns a profit. Today he is on Promethean's board.

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Promethean's Micro Can-Chillers are cost-effective way to ELIMINATE SPOILAGE & procure HIGHER MBRT milk by arresting bacterial growth at the VLCC & farm level itself. These stand-alone units can chill UPTO 6 CANS PER SHIFT & can be a great add-on to an existing "Chilling Centers" to expand its catchment area & also REDUCE COST OF PRIMARY ...

Promethean's Rapid Milk Chiller Premium is a modular milk chilling system that can cool from 35 o to 4 o C without a diesel generator. The system cools in 2 stages. First the milk is poured on the Rapid Milk Chiller which instantaneously chills the milk to 8 o C with a flow rate of 350 litres/hour. The chilled milk is then stores in the SS tank which cools the milk gradually to 4 o C.

Director, Promethean Power Systems . Sorin is co-founder and director at Promethean. He served as the company's Chief Executive Officer and Chief Technical Officer and is the principal inventor of the company's patented energy storage technology. Sorin graduated with a Masters of Science in Engineering & Management degree from MIT.

If the main power goes out, the thermal battery can take over and continue to provide power for refrigeration systems. With the thermal battery technology, Promethean Power Systems has developed both a Conventional Milk Chiller (CMC) and a Rapid Milk Chiller (RMC). The CMC is able to chill up to 2000 liters of milk per day as a backup power system.

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About the Company. Promethean Power has developed a thermal battery technology focused on cold-storage of perishable foods. Today, there are over 40,000 dairy farmers in India and Bangladesh accessing its technology in order to chill their milk without the need for diesel generators and get it to the market in a sustainable way.

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