

Promethean Power Systems" thermal battery stores thermal energy in the few hours when the grid is available and releases the energy when needed to provide cooling power. "We recently received a new, large order from one of India's largest dairies that happens to be an existing customer. Repeat orders are important to us because it proves ...

Promethean Power Systems | 2,642 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 ...

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 ...

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.

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.

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'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.

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Promethean's Conventional Milk Chiller is a modular milk chilling system that can cool from 35 o to 4 o C without a diesel generator. The capacity of the system ranges from 500 Litres/Day to 2000 Litres/Day. It works even if there is no power during the milk collection by using only 4 hours of intermittent grid power between each milking shift.

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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At Promethean he managing the sales and marketing processes, driving the expansion into new markets and product lines, and managing partnerships. He has worked deeply in rural markets in India for 7 years and uses the experience gained to develop sustainable business models which positively impact all the stakeholders including small holder ...

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