

Resume of Dhiren Mody

- 44 years of refrigeration experience all over the world, designing and supplying refrigeration equipment, consulting, trouble-shooting, teaching and presenting on a wide variety of projects, including: cold storage for produce, dairy; spiral and inline freezers, turbine inlet cooling, air conditioning; numerous ice rinks and ice plants.
Designed a unique, customer-patented system for pressure cooling of produce.
- **Started ERS Inc. in 1995**
Worked with many companies over the years, including design and supply of refrigeration equipment
 - Biosphere 2
Dole in Yuma, AZ
Greengate Fresh in Yuma AZ
FICO in Las Cruces, NM
in Green Valley, AZ
Santa Rosa Produce in Maricopa, AZ
Petro-chemical project in OK
Distribution Plus, Inc.
Union Carbide
For Government of Mexico
For Government of Mexico
Red Stripe Brewery in Jamaica
Nestle in Jamaica
Lincoln Electric - Nebraska
 - Dole & Chiquita in Costa Rica
Southwest Baking in Tolleson, AZ
United Dairymen of Arizona
Shamrock Dairy
Sarah Farms Dairy
G H Dairy in Yuma, AZ & El Paso, TX
Holsum Bakery in Tolleson, AZ
 - Coca-Cola, Pepsi-Cola
Schreiber Foods
- **Previously employed:**
 - 16-1/2 years for Vilter Manufacturing 6 years as a Manager of Application in Exports in Milwaukee.
District Manager for final 10 years in Phoenix, AZ
 - McCormack Engineering Chief Engineer
Bohn Heat Transfer Industrial Department under Ron Cole
Prestcold in England 7 years after attending University of London
- **Other credentials include:**
 - Member of ASHRAE National committee TC10.8, for heat calculation for cold storage
 - Member of Research Committee at International Institute of Ammonia Refrigeration (IIAR)
 - Member of CO₂/NH₃ committee at IIAR to promote use of natural refrigerants, reduce human carbon foot print & to reduce effects of Ozone problems.

Current President of RETA, AZ chapter
Regular Presenter on refrigeration at Ammonia Safety Days in Phoenix & Yuma RETA chapters
Registered PE in the state of Wisconsin.