

CAPTAINS OF INDUSTRY.

Source:

Glinpse of the previous edition of ACREX India

Encouraging Manufacturing in India

.2.3.5

POWER SPEAK

SCHEDULE

The 17th Edition of ACREX India 2016 opens its doors today and will run till 27 February 2016 at the Bombay Convention & Exhibition Centre, Mumbai. The event, South Asia's leading industry trade show in the fields of Heating, Ventilation, Air Conditioning, Refrigeration (HVAC & R) and Building Services, is set to surpass the success all of its previous edition.

CREX India is organised by the Indian Society of Heating, Refrigerating& Air Conditioning Engineers (ISHRAE), Produced by NuernbergMesse India and endorsed by the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE).

The exhibition is in line with the government's theme, "Make In India - Infinite Opportunities for HVAC & R and the Building Services Industry". The main idea behind the theme is to encourage manufacturing of these products within India.

Ideal Platform

Elaborating why a platform such as ACREX India 2016 is needed, K Ramachandran, National President, ISHRAE stated, "Meeting the housing, infrastructure and carbon reduction goals by promoting & developing the domestic manufacturing set up will help offer a great boost to the domestic GDP. India could emerge as a low-cost manufacturing hub for the global HVAC & R industry. India's increased consumer spending in the middle income group offers attractive opportunities for global majors to set up manufacturing hubs which will further boost employment and cost benefits for MNC's which were otherwise primarily assembling products in India."

Adding to the sentiment, Pankaj Dharkar, National Chair, Steering Committee of ACREX India 2016 asserted, "ACREX India 2016 has been very well received by the industry both domestic & global and we are expecting a footfall of over 30,000 trade visitors and around 500 exhibitors who are set to exhibit their products and services on a display area of more than 30,000 square meters. The aim of ACREX India 2016 is to highlight the demand potential that will convince global & domestic companies to set up and en-

A glimpse of the previous edition of ACREX India

- More than 400 companies from across the globe attending
- Around 30,000 business visitors
- Global Networking platform with International Association Power Packed Workshops / Seminars

 Dedicated Pavilions on Refrigeration & Cold Chain, Fire & Security and Intelligent Buildings

hance the manufacturing and distribution in the country."

Seminars & Workshops

ACREX India 2016 will also present a series of educative sessions that will be held during the three day event at the venue. These knowledge sessions will provide an opportunity to gain the much needed market insights from professionals in the industry and act as a platform to interact and share thoughts between the industry experts and attendees. The workshops and seminar will be conducted by eminent and internationally acclaimed experts from the industry and provided a rare opportunity to the participants to learn, share

expertise and hone their skills on the latest trends and topics related to HVAC & R industry.

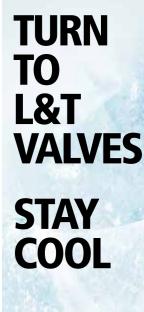
Global Participation

ACREX India 2016 will see an increase in global participation by major players. The event has special designated areas called 'country pavilions' to accommodate participants from China, Germany, USA, Korea, and first-time Turkey. Through these pavilions visitors will have an opportunity to witness worldwide trends in residential & commercial spaces, building design & the related product innovations primarily developed around energy conservation & sustainability.



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PRODUCTS & IMPRINT



Visit us at: Hall 1 Stall C50

Opportunities Galore!

ACREX India is returning to Mumbai after its 16th edition being held at Bangalore, where the event had participation from more than 25 Countries. K Ramachandran, President, ISHRAE candidly speak about how the event showcases the best of the best.

CREX India 2016 is the go to place for networking, witnessing the

best solutions and knowledge sharing among the industry. But it is all that and more.



K Ramachandran, President, ISHRAE

Source: ISHRAE

K Ramachandran, President, ISHRAE shares, "ACREX India 2016 focuses on 'Make in India – Infinite opportunities for HVAC & R'. More than a catchy slogan, we are trying to focus on the real situation of the HVAC & R industry in this country. The industry is at a juncture where opportunity exists for India to develop as a global manufacturing hub just like the automobile industry took a leap about 10 years ago."

India is well advanced in technology, engineering skills, manufacturing capabilities and quality control techniques that products of global standards acceptable in developing as well as developed markets can be produced in the country. "The Indian industry must take advantage of this favorable climate and should be ready to compete with the best in the world. And ACREX brings to you the best and most advanced offerings from across the globe and is now a truly international show. Indian manufacturers, contracting companies, service providers are getting a great opportunity to see all these under one roof," advises Ramachandran.

Business opportunities

India is showing a healthy growth trend in the HVAC & R industry—approx 16% cumulative year-on-year, and the opportunities for business and growth are plentiful. "Over urban development, growth of technology areas such as software and BPO, Health care and hospitability are all providing tremendous opportunities to the HVAC & R industry. Preservation of food and the

spread of cold chain across the country is another great opportunity for the refrigeration industry. With increasing urbanization, the distance from farm to the table is increasing day-by-day and the consumer is better aware of the benefits refrigeration has to offer to maintain quality of food," asserts Ramachandran. "ISHRAE is proud to be in the centre of these exciting developments and through its various programs is preparing the Indian engineer-be it a contracting person, manufacturer, designer or service provider—to be able to meet the challenges this country and the world has to offer and come up the winner.

Highlighting Technology!

ACREX India 2016 is the ideal platform for all things related to the HVAC & R (Heating, Ventilation, Air Conditioning and Refrigeration) sector. This year's edition focuses on 'Make in India'

ith increased awareness of global warming, indoor air quality, adherence to international standards and codes and green building standards, ACREX India 2016 offers a perfect platform to find solutions and discuss trends that followed by the industry. This year, the focus of ACREX IN-DIA 2016 is 'Make in India -



Akbar Bharmal, Chairman, ACREX India 2016

Infinite opportunity for HVAC & R Industries'.

With various new additions to the event, the organizers are confident that the 17th edition will surpass all the previous editions of this prestigious event. Akbar Bharmal, Chairman, ACREX India 2016 advises, "One of the many firsts to ACREX India 2016 is the AC-REX Hall of Fame night, it is here wherein best HVAC & R project will be announced by eminent jury members. Another initiative is the aQuest, which is a big attraction for the students interested in the Industry."

Concurrent Events

The exhibition will also have several dedicated pavilions for the smart buildings, refrigeration and cold chain industries. In addition to the pavilions, seminars and workshops have been organized for attendees.

These include workshops on topics such as 'Air distribution and Heat Load Considerations for 'Displacement Ventilation Systems; Short Course on Tall', 'Supertall and Megatall Building Systems Design'; 'Design of cold storage as a part of cold chain', and 'Safe & Save Ammonia Refrigeration Systems'. "Various seminars have also been organized for attendees; the FSAI (Fire & Safety inside Glass Facades) seminar will be of great interest to visitors," voices Bharmal.

Business opportunities

ACREX India 2016 is a catalyst to the industry in a way that it offers both domestic and international players a means to network, seek solutions, and display their technology under one roof. Speaking on the progress he sees on the potential of this industry Bharmal states, "I see great business opportunities for HVAC & R and allied industries. And a lot of this credit goes to the Government of India's initiative for fast tracking infra projects, supporting the cold storages and cold chain industries, modernization of airports, railways, healthcare facilities construction industries will boost the growth of the industries."

He further adds, "India has a well qualified young population that can manufacture products at international standards. Hence, this year's theme is in line with Prime Minister Modi's campaign 'Make in India'-It is a way to introduce India as the perfect place to manufacture at international norms". One thing is for sure, this year's edition, will showcase the best the industry has to offer!



Reaching New Horizons!

Pankaj Dharkar, Chairman, ACREX National Steering Committee informs of the expectations from ACREX India 2016, the largest event in the subcontinent on HVAC & R and Allied Building Services.'

t has been a constant endeavour of ISHRAE to be the guiding force behind the growth of HVAC&R industry. ISHRAE tries to provide vision and inspiration to budding entrepreneurs and also leads the industry towards energy efficient and environment friendly innovations.



Pankaj Dharkar, Chairman ACREX National Steering Committee
Source: ISHRAE

"This year ISHRAE has taken many initiatives to promote the industry by organizing industry oriented press conferences including involvement of Times Group as media partner. For the first time, ACREX India's three important evening events that include the 'Curtian Raiser, ACREX Award of Excellence and ACREX Hall of Fame' shall be telecasted on ET Now. In fact you would also get to see the interesting student's quiz programme called 'AQuest' on television. These exceptional initiatives of ISHRAE have been appreciated by the entire Industry," advises Dharkar.

Presence of International Association

As the National Chair of AC-REX India 2016, Dharkar inform that the decision to host important dignitaries of International Associations has recei-

ved a very good response from the global community. "We are getting notable participation from American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Associazione Italiana Frigoristi, The Federation of Thai Industries & Air-Conditioning and Refrigeration Industry Club, Turkish HVAC-R Exporters Union & Manufacturers' Association, Society of Environmental Engineering-Czech Republic, Eurammon-Germany, Chinese Association of Refrigeration, etc. It is also heartening to see the interest this show has generated at International level with participation of companies from more than 25 countries. It has also re-confirmed our belief that today ACREX India 2016 has become a brand which the Global Community also looks forward towards participation," he avers.

Partners

ACREX India 2016 has plenty of firsts and the event will bring to the forefront opportunities for growth, investment and alliances. Elaborating on the support the organization has received, Dharkar says, "I would like to take this opportunity to thank our partners, exhibitors, associate societies, delegates and visitors of the show, who have been supporting ISHRAE and our efforts over the years. I would also like to thank USGBC for their support to ACREX India The involvement of 2016. NürnbergMesse India as the event organizers has been a great value addition to the show.

On a concluding note, Dharkar voices, "Friends ACREX India 2016 offers focused business opportunities for exhibitors as well as attendees so wishing you all a successful and fruitful participation!"



WORKSHOP & SEMINAR SCHEDULE

WORKSHOPS @ ACREX INDIA 2016

Session	Date	Timing	Instructor	Торіс
Session 1	Thursday, 25 February 2016	Saturday, 27 February 2016pm - 5:00pm	Lennart Wass	Air distribution and Heat Load Considerations for Displacement Ventilation Systems
Session 2	Friday, 26 February 2016	10:00am - 1:00pm	Peter Simmonds	Short Course on Tall, Supertall and Megatall Building Systems Design
Session 3	Friday, 26 February 2016	2:00pm - 5:00pm	Ramesh Parashuram Paranjpey	Design of cold storage as a part of cold chain
Session 4	Saturday, 27 February 2016	10:00am - 1:00pm	Peter Simmonds	Safe & Save Ammonia Refrigeration Systems

SEMINARS @ ACREX INDIA 2016

Date	Time	Торіс	Conducted by
Thursday, 25 February 2016	11:00am to 1:00pm	Safety at the HVAC Workplace	ISHRAE
Thursday, 25 February 2016	2:00pm to 4:00pm	Reducing Building Energy	REHVA, the European Association for Heating Ventilating and Air conditioning
Friday, 26 February 2016	11:00am to 1:00pm	All about Refrigerants	ISHRAE's Committee on Refrigerants
Friday, 26 February 2016	2:00pm to 4:00pm	Fire & Safety inside Glass Facades	FSAI , Fire & Safety Association (Hall 6)
Friday, 26 February 2016	2:30pm to 4:30pm	Session on Building Performance Score	USGBC
Saturday, 27 February 2016	11:00am to 1:00pm	An Architect and Developer Interaction	A panel discussion towards convergence
Saturday, 27 February 2016	2:00pm to 5:00pm	aQuest	a National Engineering Quiz for Students, (Hall 2A)





Opening New Avenues!

Sonia Prashar, Managing Director, NürnbergMesse India speaks about the industry and using ACREX India as a means to showcase several avenues to the industry.

CREX India 2016 focuses on the tremendous opportunities of the Indian construction market and the increasing de-

mand for adequate safety measures. Speaking on the importance of a platform such as ACREX India 2016, Sonia Prashar, Managing Di-



Sonia Prashar, Managing Director of NürnbergMesse India Source: NürnbergMesse

rector of NürnbergMesse India says, "ACREX India 2016 is developing into a key gathering of the national and international market players in the HVAC, refrigeration and building services segments."

This edition of the event is taking place in Mumbai. The reason that the show is rotated on an annual basis by ISHRAE is to support local players from each region. This is what makes ACREX India 2016 a really national event for the HVAC & R industry.

The event is in line with the PM Modi's "Make in India" initiative with this year's theme being "Make in India – Infinite Opportunities for HVAC&R and the Building Services Industry". Over the next two years, the industry is expected to grow by 30% to a size of more than ₹30,000 crore (\$4.6 billion).

Knowledge Sharing

A gathering of international professionals, ACREX India 2016 also provides an ideal platform for sharing expertise between peers and expanding knowledge. The accompanying program will include workshops, conferences, and interactive panel discussions on a wide range of current topics. To further increase the networking opportunities, ISHRAE has invited more than 80 international associations. ASHRAE from USA, KRAIA from Korea, CAR from China, ISKID from Turkey, VDMA From Germany and UNEP are among the participators. The encounter of worldwide experts provides the opportunity to learn and collaborate across borders.

The Right Crowd

The array of visitors include owners, architects, consultants,

project managers, contractors, suppliers, manufacturers, facility managers, end users and government officials. With the assistance of this show, the exhibitors and visitors can interact with industry captains and likeminded people from the industry.

"From architects to specifiers, from consultants to developers-all look forward to this annual event. Both, ISHRAE and NürnbergMesse Group, see the further growth potential of ACREX India 2016 over the coming years. Our goal is to open new avenues and make ACREX India 2016 the mustgo-to-event for the building and construction industry. "Further awaited in 2017 is a power packed Building Fair Alliance - Integrated Building Solutions.More details will be unveiled soon" concludes Prashar





L&T Valves - ABCD of Flow-control

L&T Valves is a pioneer in flow-control solutions for the HVAC industry, is presenting its Varying range of valve at ACREX India 2016.

L&T's latest product portfolio for HVAC industry include a range of valves for the specific needs of the sector. It includes:

- Aquaseal Range of Butterfly Valves (Pressure ratings: PN10 to PN 25)
- Ball Valves Control Valves
- Dual-plate Check Valves

Aquaseal Integrallymoulded Butterfly Valves

L&T Valves manufactures Aquaseal integrally-moulded butterfly valves in wafer, lugged and flanged constructions, in pressure classes ranging from PN 10 to PN 25. The valves are available in a variety of elastomer-disc combinations to suit process requirements.

The most striking feature of Aquaseal Butterfly Valve is its integrallymouldedbody liner. Aquaseal's elastomer body seat is vulcanised insitu onto the body using high temperature

and pressure, and this provideslonger life and superior performance when compared to valves with looseliners.

Aquaseal requires no maintenance, and have been successfully tested for over 10,000 cycles.

Ball Valves

L&T Soft-seated Ball Valvesare available in single, two and three-piece designs, in ASME classes up to 2500. The valves are available in sizes up to 8" (200 mm) in a variety of materials to suit customer reauirements.

L&T Valves also offers actu-

ation solutions that leverage in-house capabilities in system design and integration.

Control Valves

L&T manufactures Control Valves, suitable for both control and on-off services in AS-ME classes up to 2500. The range comprises both butterfly-type and globe-type control valves.

Dual-plate Check Valves

L&T Dual-plate Check Valve is a soft-seated valve that conforms to API 594. The cast iron valves are available in sizes 2" (50 mm) to 8" (200 mm), in PN



L&T's latest range of valves.

10, PN 16 and ASME Class 125 pressure ratings.

For more information about these, visit the L&T Valves stall

at ACREX India 2016. L&T Valves

Flooring Insulation

Hall 1 / Stall C50



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Industry Relevance!

Industry stalwarts advise on the advantages of participating at ACREX India and how to leverage the platform.



Kanwal Jeet Jawa Managing Director, Daikin Airconditioning India Pvt Ltd



Purushothaman Ravichandran President, Danfoss India



Arun Bhatia Managing Director – India Region, United Technologies Climate, Controls & Security (India)



Gurmeet Singh Executive Director (Sales, Marketing & Business Planning), Hitachi Home & Life Solutions (I) Ltd, a Johnson Controls-Hitachi Air Conditioning Company



Executive Director & President – AC&R Products Business Blue Star

Daikin

"ACREX, since the beginning, has been a platform to showcase and discuss technological innovation for the HVAC industry in addition to being a forum to interact with industry leaders. I personally believe that as long as innovation is the cornerstone of HVAC product and services, it will continue to flourish. This year too, Daikin India has partnered with ASHRAE to present the ACREX Awards of Excellence 2016 to the deserving individuals/organizations engaged in continuous R&D for the HVAC industry. As always, I hope to witness some cutting edge products and services at ACREX 2016 at Mumbai."

Danfoss

"Technology is driving transformation across industries and in some instances, the technology is disruptive. HVAC & R Industry has undergone changes be it with transition in the choice of refrigerants or adapting to new technologies to meet the growing needs of the connected and digitized world. ISHRAE through the ACREX platform has been at the forefront in showcasing these technologies to HVAC & R stakeholders. This platform has helped projects embrace technologies and implement them successfully. At ACREX 2016, we have envisioned the concept of Hall of Fame where we will recognize the most energy efficient HVAC project that makes the best use of available technology in the country, which will be inducted into the Hall of Fame. We are confident that this will become a movement towards making India an energy efficient and sustainable nation."

United Technologies Climate, Controls & Security (India)

"We are pleased to be associated with ACREX yet again, South Asia's leading HVAC & R trade show. ACREX has been a great platform for our iconic brands, Carrier and Toshiba, to showcase their innovative and technological expertise in developing efficient, reliable and environmentally sustainable solutions for buildings and infrastructure projects. This year, we also have our system integration business, Intelligent Building Solutions (IBS), participating. IBS provides controls, life safety and security solutions that help make buildings safe, secure and productive, while improving their energy efficiency and sustainability. In addition, Carrier is a true torch-bearer of this year's theme of 'Make in India', as we have been manufacturing in India for over 25 years now. We believe that with the combined efforts of all industry players, India is poised to become a significant manufacturing hub for HVAC solutions globally."

Hitachi

"Hitachi has been associated with ISHRAE & ACREX from more than nine years, and when we look back, it's good to see that our bonding and association has crossed another. As far as ACREX is concerned, it's not just a networking and client meeting platform for us; we consider it a platform to encourage new talent towards this industry. We believe that our new generation should step forward and be motivated to be a part of heating and ventilating industry. Hence, Hitachi is doing its bit to promote and encourage engineering students through partnership and sponsoring the aQuest platform, which I personally feel is the biggest platform for the engineering students to get closer to this industry and peruse their career in this field."

Blue Star

"Blue Star has been closely associated with ACREX for several decades. With every edition, ACREX has grown immensely, drawing a larger audience with distinctive events designed for the HVAC & R industry wherein significant learning in the advancement of technology is exchanged. ACREX is indeed a deep commitment of ISHRAE in delivering immense value to stakeholders, year after year. The 2016 theme, in line with 'Make in India' is an imperative step towards achieving the country's shared vision."

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Andy Dean Head of Facades WSP / Parsons Brinckerhoff Dubai



Santosh Warick Director, Maharashtra Fire Service and CFO, MIDC

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Our Eminent Panelists



Peter Simmonds Managing Director Principal Building and Systems Analytics LLC, USA



Ruchir Panwar Business Head – Build Solution Susten by Mahindra



Pankaj Dharkar PDA Consultants, Ahmedabad President, Fire & Security Association of India



Hemant Rathod National Head Structural Glass Solutions Saint Gobain Glass



Ar. C.N. Raghavendran CRN Architects



Rolf Schnitzler Product Engineer - Curtain Walls and Windows, ift Rosenheim Germany



Gareth Whitcombe Technical Specialist Water & Mechanical Products, TYCO USA



Devendra Kumar Shami Fire Adviser, DGFS CD & HG

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Set Free Variable Refrigerant Flow (VRF) systems by Hitachi are an extremely powerful cooling solution for all kinds of residential, industrial and official establishment units. These systems are designed to thoroughly save on energy usage while being reliable, flexible and easy-to-install. They are capable of impressively low noise levels with noise reduction preference mode (option). The intermediate pressure performance is drastically improved by using a release valve and optimizing orbiting scroll lifting force in the improved new compression mechanism. Performance is greatly improved by the high efficiency DC inverter compressor and 100% load compressor, and loss-less energy saving operation is achieved (depending on the building). Since the current is self-detected and demand control performed automatically, no signal wiring work is required. Conventional demand control using demand signals is also available, and you can select various operations as required.

Hitachi Home and Life Solutions (India) Ltd Hall 1 / Stall E1

Source: Hitachi Home and Life Solutions (India) Ltd



Digital Measurement

The smartphone makes our day-to-day life easier in almost every aspect. Taking this thought as the idea, Testo decided to integrate the feature of smart working into measurement tasks as well and the result is eight compact measuring instruments which can be connected to the smartphone or tablet via Bluetooth, and conveniently and intuitively operated via App. Despite their small format, the Smart Probes are equipped with the market leader's customary pro measurement technology. The new Smart Probes from Testo are the ideal entry-level instruments for contractors with an enthusiasm for technology and also for measurement professionals who do not wish to carry all their equipment with them at all times.

Testo India Pvt Ltd Hall 1 / Stall B7



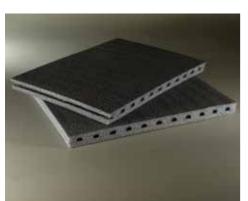
Magnesense II Differential Pressure Transmitter

While providing the first-rate climate control capabilities of its predecessors, the MULTI V IV Corrosion Resistance integrates a number of LG's sophisticated durability-enhancing technologies. LG's advanced Corrosion Resistance technology protects the MULTI V IV from a wide variety of corrosive elements. With its Ocean Black Fin and Dual Protection - dual layered, double sided coating - salt, sand and other elements brought in by strong sea winds in addition to industrial pollution. The Multi V IV also delivers industry-leading energy efficiency, helping to cut operational costs by reducing electricity consumption. Its 4.79 coefficient of performance (COP) is one of the highest in the world for a VRF system and serves as an accurate reflection of LG's dedication to developing and implementing industry-leading air conditioning technologies. Able to effectively minimize energy loss in part load conditions, this fourth generation solution also offers a 20 percent improvement over its predecessor in terms of integrated energy efficiency.

LG Electronics India Pvt Ltd Hall 1/ Stall D1

Insulation Foam

Supreme launches INSUshield-af - engineered cross linked polyethylene foam with improved thermal insulation properties



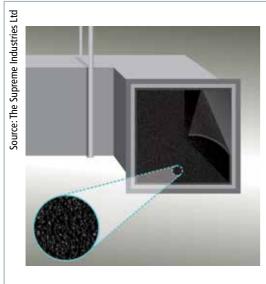
Source: The Supreme Industries

NSUshield-af is a range of engineered cross linked insulation foam with additional air-filled chambers embedded within its closed-cell structure. These air gaps create more resistance to heat transfer reducing the energy flow. Thus, it increases the insulation efficiency and reduces the energy consumption offering you greater savings and quick ROI. It retains all the beneficial features of INSUshield. It further enhances the thermal conductivity value of standard INSUshield by over 30%. This helps in optimizing/reducing insulation thickness, offering a distinct cost advantage over standard INSUshield. Furthermore, it has very low yet stable thermal conductivity; therefore, it offers better insulation performance with improved energy saving. The tri-dimensional, closed-cell structure makes INSUshield-af, a mechanically stronger foam with good vapour barrier properties. It is flexible making it easy to be pasted on the surface of the duct. It finds its use in the HVAC&R industry, pharmaceuticals and textile mills, PEBs, industrial, factory and poultry sheds, food processing industry, data centers, server rooms, standard rooms, etc., computerized control rooms for petrochemicals, power plants, steel plants, manufacturing units, networking stations and many more.

The Supreme Industries

Hall 5 / Stall N-5A





Material Insulation

INSUsound-xlo manufactured by Supreme Industries is ideal product for sound insulation application in HVAC ducts. This non-fibrous, tri-dimensional chemically cross linked fire-retardant foam and provides excellent sound absorption characteristics ideally suited in duct lining application. It is a range of high-performance open-cell, engineered XLPE foam specially designed for applications that require enhanced sound absorption properties. It provides excellent sound absorption characteristics ideally suited in duct lining application. INSUsound-xlo does not disintegrate or particulate unlike conventional products. Also, it is long-lasting, non-deteriorating and also does not particulate hence provides consistent performance throughout its lifespan. It has low adhesive consumption with ease of handling, application and installation. It is suitable for application in duct internal lining, plenum area lining, pipe lagging, gaskets, AC equipment insulation and room acoustics. It is ideal for shopping malls, multiplexes, airports, BPOs, gymnasiums, commercial complexes, conference rooms, offices and hotels, banquets, concert halls and many more other applications.

The Supreme Industries Ltd Hall 5 / Stall N-5A

Source: Smart Marketing



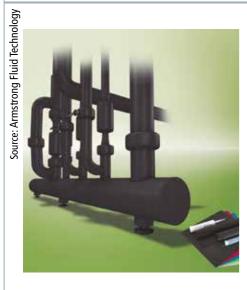
Recovery Units

Smart Marketing is now exclusive distributor for AITCOOL products in India. AITCOOL Recovery units come in two versions—regular recovery unit or recovery cum recycling units.

Recovery cum recycling units are fitted with an oil separator. Thus oil form gas are recovered and separated in the unit itself. This unit also has an in-fitted drier, which remove moisture and dirt from the gas. This result is pure refrigerant which can directly be refilled.

Both versions are available in 1/2 and 1 HP models. Oil less compressor used in these units recovers both vapor and liquid refrigerant quickly. These units are fitted with an industrial grade condenser and cooling fan.

Smart Marketing Hall 1 / Stall D6



Design Envelope Boosters

ArmaChek GC is a flexible, woven glass fibre covering system for long term mechanical protection of mechanical substrates. ArmaChek GC is now available in various colors like Red, Blue, Green & Grey in addition to the original Black covering material. It prevents condensation, reduce energy losses, prevent from scratch/mechanical damage and protect against frost on pipes, air ducts and vessels. It is suitable for hot and cold water services, chilled water lines, heating systems, air conditioning ductwork, refrigerated pipework, process and industrial pipework and equipment. The economical covering system has a good resistance to mechanical impact and scratch. The combined system of ArmaChek GC along with Armaflex substrate forms a Class O fire performance and is FM approved. The material is UV resistant and has no risk of galvanic corrosion. ArmaChek GC is available in sheets and tubes along with accessories.

Armstrong Fluid Technology Hall 1 / Stall D2

IMPRINT

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