

## Material Handling Equipments

**CTR**



Hydraulic Pallet Truck

Drum Lifter Cum Tilter

Electric Stacker

Hydraulic Manual Stacker

Scissor Lift Table Mobile

### Premier



Hydraulic Scissor Lift

Hydraulic Dock Leveler

Hydraulic Goods Lifts (Four Channel Guide)

Work Shop Trolley

Drum Trolley

### Valves



**OMKAR VALVES PVT. LTD.**



Double Flanged Butterfly Valve

Butterfly Valve Hand Lever Operator

Butterfly Valve Gear Operator

Wafer Type Check Valves

Dual Plate Check Valves



**UNISON VALVES PVT. LTD.**



One Piece Design Flanged Ball Valve (FB)

One Piece Design Screwed Ball Valve (FB)

Energy & Fuel Conservers

Three Piece Design S/E, S/W, B/W Ball Valve (FB)

Two Piece Design Flanged Ball Valve (RB)



**Nisha VALVES (INDIA) LTD.**



Three piece Ball Valve

Gate Valve

Swing Check Valve

Globe Valve

Lined Butterfly Valve

## Our Valuable Clients



www.kandgassociates.com



Prevention.. Protection.. Safety..

**K & G ASSOCIATES**

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**K & G**



**There is a solution to suit every doorway & screen problem.**

## PVC Strip Curtains / Doors:

PVC Strip Doors provide an effective solution to a variety of environmental challenges in the work place. They provide excellent thermal barrier, keeping the cool and warm air exchange to a minimum therefore healthier working environment.

- ▶ Pharmaceutical Industries
- ▶ Automobile Industries
- ▶ Textile Mills
- ▶ Cold Storage, Ice-cream Factories
- ▶ Food / Meat Processing Industries
- ▶ Engineering Units
- ▶ Type Industries Public Utility Toilets/ Urinals
- ▶ Hotels

### Features and Advantages :

#### REDUCES HEAT OR COLD AIR LOSS

By opening only wide enough to let a person or vehicle through and then closing automatically.

#### ISOLATES NOISY MACHINERY

And equipments, work station and loading docks from other work areas.

#### RESTRICTS MOVEMENT OF AIR POLLUTANTS

Such as dust, dirt, smoke, fumes and draughts.

#### INCREASES EMPLOYEE COMFORT

By keeping temperature and humidity under control.

#### ADMITS LIGHT, SAVE TIME AND WORK

Transparency provides excellent visibility for through traffic. No delays while are opened or closed.

#### SAFETY

Rounded edges prevent any injury to pedestrians.

#### PROVIDES BIRD AND DURABLE

Prevents birds, flies, dust, fumes from entering the work place.

#### STRONG AND DURABLE

Top quality PVC material features heavy-duty strength and tear resistance for long service life.

#### MINIMUM MAINTENANCE

Easily wipes clean and strip can be replaced independently if required.

#### SELECT YOUR DOOR

We advise you to go through the following information for selecting the door. Based on the door height, the location and traffic type, different sizes of strip material are available in different overlap pattern. For interior doors apply minimum strip overlap, thickness, and width and for exterior doors apply maximum strip overlap, thickness and width. For heavy duty traffic applications, use Double Ribbed material.

The Width, Thickness and Overlap of the PVC strips is determined by the application doorway size, traffic type and density together with the surrounding draught conditions. Our experience advisers can quickly recommend the correct selection.

#### MOUNTING HARDWARE

Our specially designed head rails are a robust extruded Aluminium section. The unique design produces an efficient "T" slot fixing for the PVC strips. This caters for a variety of selected overlaps and at the same time permits the individual strips to be stretched laterally during fixing. Specially designed powder coated cover is standard, which hides fixtures and adds aesthetics value.

#### PLAN PVC

These strips are flat shape, brilliantly transparent and crystal clear and are suitable for ambient temperature from 4°C to 65°C.

#### ANTI INSECT AMBER PVC

These strips are glare reducing due to light amber colour. Most flying insects perceive this light amber colour as black & opaque. According to studies, when this PVC is used in exterior opening, flying insects are no longer attracted to the lights located inside the area.

#### WELDING GRADE PVC

These PVC curtains shields fellow employee from the flying sparks and hazardous glare of your welding operations and protect against serious eye damages by screening out harmful UV rays. These curtains allows easy access to personnel, trolleys & equipments from any point throughout the enclosure. It allows supervisors to monitor the activity and the safety of the worker inside the enclosure.

#### DOUBLE RIBBER PVC

The unique double rib design of these strips left the rib portion take the impact of truck and forklift traffic. This prevents scratching and tearing as well as grease and grime build-up.

## Air Curtains

- ▶ Restricts Entry of Dust, Smoke, Insects.
- ▶ Prevents Loss of Conditioned Air from Premises,
- ▶ Maintains Humidity,
- ▶ Clean Room and Hygiene in the Premises.

### SALIENT FEATURES

- ▶ Air Curtain are available in four series with outlet velocity ranging 15 to 18 mtrs. / sec. / HFS 22 mtrs / sec. In each series, models are available to suit door width from 0.9 m to 2m.
- ▶ Air Curtain are also available with Flame Proof Motors in SS or CRCA Cabinets in all series.
- ▶ Cold forming technique of manufacture renders outer cabinet strong and tough yet light in weight.
- ▶ Improved design of suction grill maintains ideal air entry configuration for radial flow fans by reducing pressure loss at entry point to a negligible level and achieves consumption close to the theoretical air horsepower.
- ▶ Aerodynamic design of radial flow fan impellers with polished stainless steel blades resilient mounted drive end bush and supporting level. Number of blades, blade profile and placement are arrived at after considerable practical experimental and studies.
- ▶ Fixed guide vanes inside the fan scroll eliminate short cycling of the air and enable displacement at optimum energy consumption.
- ▶ Sintered special metallic bushes absorb and retain lubricant. Therefore frequent lubrication is not necessary.
- ▶ Compact powerful motor for smooth starting, trouble-free running and continuous operation with low power consumption.

| SIZE    | EHV 15 MTR/SEC | TURBO 18 MTR/SEC | HFS 22 MTR/SEC |
|---------|----------------|------------------|----------------|
|         | Single Phase   | Single Phase     | Three Phase    |
| 3 Feet  | ✓              | ✓                | ✓              |
| 1 Meter | ✓              | ✓                | ✓              |
| 4 Feet  | ✓              | ✓                | ✓              |
| 5 Feet  | ✓              | ✓                | ✓              |
| 6 Feet  | ✓              | ✓                | ✓              |
| 2 Meter | ✓              | ✓                | ✓              |

Customized size can be manufactured as per specific requirement of customers.



### WHY "PIONEER" WHEELS & CASTORS

- ▶ Robust Designs, Longer Maintenance Free Life, Low Overall Cost
- ▶ Continuous Development & Improvements, Consistent Quality
- ▶ Large Variety to Suit Almost Every Application
- ▶ Immediate Availability, Large Responsive Dealer Network
- ▶ Customer Satisfaction

- ▶ Bonded Rubber Tyre Wheels (brt)
- ▶ Polyurethane Wheels (PU-pp)
- ▶ Polyurethane Wheels (pu-ci)
- ▶ Polypropylene Wheels (pp)
- ▶ Nylon Wheels (nyl)
- ▶ Uhmw-pe Wheels (uhmw)
- ▶ Cast Iron Wheels (ci)
- ▶ Cast Iron Track Wheels (ci-trk)
- ▶ Heavy Duty Forged Steel Castors (hd Series)
- ▶ Heavy Duty Presses Steel Castors (hd-tr Series)
- ▶ Heavy Duty Forged Steel Twin Castors (hd-tw Series)
- ▶ Wheels With Wheel Brack/wheel Lock/swivel Lock



## Aluminum Ladders



## Emerald Forklift Tyer

#### SOLID RESILIENTS TYER

- ▶ Super Premium
- ▶ Premium
- ▶ Standard
- ▶ Economy

#### PRESS-ON-BAND

- ▶ Standard
- ▶ Premium

#### INDUSTRIAL PNEUMATIC

- ▶ Forklift Ind04
- ▶ Lawn And Garen
- ▶ Agricultural Implement
- ▶ Tractor
- ▶ Skid Steer

