



AIR CONDITIONING AND DUCTING SYSTEMS
HEATING AND VENTILATION SYSTEMS
FIRE PROTECTION
PIPING WORKS

INTEGRATED HORIZONS MECHANICAL CONTRACTING
RIYADH, SAUDI ARABIA



OUR MISSION

To beat previous standards of quality and performance with our outstanding team, equipment, and service.

OUR VISION

To become Saudi Arabia's most preferred mechanical construction company.

OUR HISTORY

In **2016**, the company started out to serve the need for a realizable air conditioning service company. Through working with clients, it saw the opportunity to provide complete mechanical construction solutions offering services for various applications from maintenance to supply and installation.

The company was incorporated in March 2016 as Integrated Horizons Construction Est.

IHCO now engages in the supply, fabrication, construction, installation, and preservation of mechanical engineering works such as air conditioning- ducting and piping systems, automation controls, heating, ventilating and fire protection systems, plumbing systems, compressed air systems, and similar applications in manufacturing and business structures.

SERVICE





Facilities Management

Management of mechanical facilities happens through operation, maintenance, and repair, which are perfectly organized with tenants, vendors, technicians, and organizations to guarantee maximum accessibility of the system.

Timely reports are submitted to ensure everything about the system is available.

SERVICE



KEY SERVICE

1

Fabrication, supply and installation of ducting systems and ducting accessories for air conditioning, exhaust, process, and other applications.

Products include TDC air ducts, air inlets/outlets, dampers, silencers and attenuators

2

Supply and
installation of stateof-the-art air
conditioning and
ventilation systems
including missioncritical applications
such as clean rooms

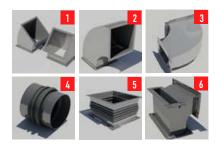
3

Supply and
installation of piping
work for chilled
water, fire
suppression,
plumbing and
sanitation
professional
services, including
facilities
management and
consultancy

4

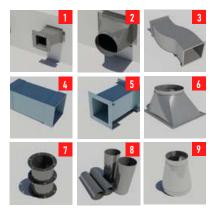
Periodic and remedial maintenance of HVAC and other peripheral equipment

DUCTWORK & ACCESSORIES

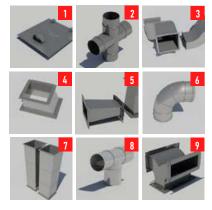


DUCT WORKS

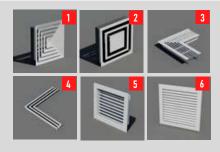
- 1 Elbow 45 Degree
- 2 Elbow 90 Degree
- 3 Elbow Reducer
- 4 Flexible Connector Round
- 5 Flexible Connector
- 6 R type Duct Fittings



- 7 Side Collar Square
- 8 Side Collar Square to Round
- 9 Single Offset
- 10 Square PVC Duct (Coupling Duct)
- 11 Square PVC Duct (Flange Type)
- 12 Square to Round Duct
- 13 Round Duct Flange Type
- 14 Round Duct
- 15 Round Reducer Duct Fitting



- 16 Access Door
- 17 Cross Tee Duct Fitting
- 18 Double Offset
- 19 Reducer Duct Fitting
- 20 Reducer Duct Rectangle
- 21 Round Duct Elbow 90 Degree
- 22 Straight Duct
- 23 Tee Duct Fittings
- 24 WYE Type Duct Fitting



AIR TERMINALS

- 1 4-Way Diffuser
- 2 4-Way Slot Diffuser
- 3 Continuous Bar Grille
- **4** Continuous Slot Diffuser
- 5 HS Grille
- 6 Louver (Indoor Type)



- 7 Louver Hinged Type with Filter
- 8Louver Outdoor Fixed Blade 45 Degree
- 9 Round Diffuser
- 10 Transfer Grille
- 11 VHS Grille with OBVD
- 12 2-Slot Diffuser
- 13 Bar Grille
- 14 Curve Grille



TRUNKING

- 1 Cable Ladder Elbow 2
- 2 Cable Ladder
- 3 Cable Tray
- 4 Cable Tray Reducer

AIR DAMPER



- 1 Backdraft Damper
- 2 Blast Gate
- 3 Check Damper
- 4 Fire Damper
- 5 Motorized Volume Damper Round
- 6 Pressure Relief Round
- 7 Pressure Relief Damper
- 8 Rectangular PVC Volume Damper
- 9 Splitter Damper
- 10 Volume Damper Round Volume
- 11 Damper

SUPPORT



- 1 Clevis Support
- 2 Ring Support
- 3 Wrap Around Support

CLADDING





- 1 Cladding Round
- 2 Cladding Elbow
- 3 Cladding Reducer

ACCESSORIES















- 1 Angle Corner
- 2 Duct Coupling Fitting
- 3 Corner Bead
- 4 Duct Pins
- 5 Duct Flange Round
- 6 Duct Cleat
- 7 Duct Flange Square

HVAC Equipment:

IHCO offers time-tested and reliable air conditioning equipment from dependable manufacturers such as:

- · Chiller
- · Air handing unit
- · Fan coil unit
- DX type systems
- · Package water-cooled systems
- Cooling towers

Piping Works & Accessories:

To complement our line of HVAC equipment, IHCO is capable of implementing top of the line chilled water, condenser water and refrigerant piping works.

Also included in our portfolio are fire suppression and process piping works.

IHCO also supplies all necessary valves and fittings for all applications.



Repair & Maintenance:

IHCO has a crew of highly qualified service personnel to undertake remedial and preventive maintenance of the complete HVAC system from the equipment, piping, and ducting to critical building management systems.

We are capable of assessing air quality, recommend, and perform remedial action to ensure a healthy building.

IHCO is your complete one-stop-shop for maintenance requirements.

BRANDS





TOSHIBA Midea®





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