



Enter the world of **Virgo** *Valves !*



Company Profile

- Incorporated in 1986.
- One of the leading international manufacturers of Ball Valves and Valve Automation systems.
- In-house Sophisticated Design, Simulation and finite element analysis packages for product design. Specialised test rigs for Cryogenic, Fugitive emission, High Pressure gas and Fire safe testing.
- 90,000 sq. ft factory in Milan, Italy manufacturing Valves up to 60" and 190,000 sq. ft. factory in Pune, India manufacturing Valves up to 36".
- A fully own subsidiary Virgo Engineers Inc. in Stafford, TX with US\$ 7.5 Million inventory and a Corporate office in Houston.
- 92,000 sq. ft. Warehouse & Valve Automation Center in Jebel Ali, Dubai.
- Project sales offices in USA, Italy, UK, Dubai, Abu Dhabi, India & Malaysia
- Employs over 500 experienced professionals.
- Supplies to over 1000 projects across 70 countries.

Partial list of prestigious approvals from leading Oil/Gas and Engineering Companies

Approvals

Abu Dhabi Gas Industries Ltd. (Gasco)
 Abu Dhabi Gas Liquefaction Company Limited (ADGAS)
 Abu Dhabi Marine operating co. (ADMA-OPCO)
 Abu Dhabi Oil Refining Co. (Takeer)
 Bharat Petroleum Corporation Limited (BPCL)
 British Gas India
 Brunei Shell Petroleum Company
 Chevron Corporation
 Dolphine Energy Limited
 Egyptian General Petroleum Corporation (EGPC)
 Kuwait National Petroleum Company (KSC)
 Occident Petroleum (Oxy)
 Oil & Natural Gas Corporation (ONGC)
 Oman Gas Company
 Pemex
 Petroleum Development LLC
 Petrobras
 Petronas
 Qatar Gas Limited
 Qatar Petroleum
 Reliance Industries
 Sabic Services Ltd.
 Sasol Technologies Limited
 Saudi Aramco
 Shell Canada
 Shell Sarawak
 Shell Global Solutions - Worldwide IOE
 Syncrude
 Trinidad Marine

Registrations

Aker Kvaerner
 Bechtel
 CB & I
 Chiyoda Corporation
 Clough Engineering Limited
 Consolidated Cont. Int Co. SAE
 Engineering for Petroleum and Process Industries (ENPPI)
 Engineers India Limited (EIL)
 Fluor
 Foster Wheeler Energy Limited
 Hyundai
 J Ray McDermott Middle East Inc.
 JGC
 Kellogg Brown & Root (KBR)
 M.W. Kellogg Limited
 MODEC
 National Petroleum Construction Company (NPCC)
 Petrofac International
 Single Buoy Moorings (SBM)
 Snamprogetti S.P.A.
 Saipem
 SNC Lavalin
 Samsung
 Techint
 Technip
 Tecnimont S.P.A.
 Transfield Worley Woodside
 Worley Parsons

Floating Design Ball Valves

Size : ½" to 12 "

Rating : 150# to 1500#

Features : Split body bolted design, double body sealing, multiple stem sealing , blowout proof stem, antistatic device, Fire Safe.

- End connections : ½" to 12" - Flanged Raised Face / Flat Face / Ring Type Joint and Butt Weld Ends. ½" to 2" - Also available in Socket weld and Threaded connections.
- Materials of Construction : Carbon Steel, Stainless Steel, Low Temp Carbon Steel, Duplex/ Super Duplex (4A/5A/6A), Super Austenitic Stainless Steel, Inconel, Monel, Hastelloy
- Specials : Metal seated, Cryogenic, Multiport, Extended stem, Jacketed, Hub ends



Trunnion Mounted Ball Valves

Size : 2" to 60 "

Rating : 150# to 2500#

Features : API 6D Design, Double Block and Bleed, Self Relieving or Double Piston Effect Seats, Emergency Seat and Stem Sealant Injection facility, Split body bolted design, double body sealing, multiple stem sealing , blowout proof stem, antistatic device, Fire Safe

- End Connections Flanged Raised Face / Flat Face / Ring Type Joint and Butt weld ends.
- Materials of Construction Carbon Steel, Stainless Steel, Low Temp Carbon Steel, Duplex/ Super Duplex (4A/5A/6A}, Super Austenitic Stainless Steel, Inconel, Monel, Hastelloy
- Specials : Metal seated, Cryogenic, Welded body, Top entry, Extended stem, Jacketed, Hub ends



Valve Automation Systems



- On-off Valves / Remote Operated Valves (with Rack & Pinion/Scotch-Yoke Actuators)
- Emergency Shutdown Valve with pneumatic partial stroking arrangement
- Valves with Gas / Gas Over Oil Actuators,
- Line Break systems
- Fire proof Actuator systems
- Gas system with Hydraulic Manual Override
- Motor operated Valves
- Hydraulic operated systems
- Electro Hydraulic Actuated Systems
- Valves with Digital Partial Stroking
- Double block and bleed systems



Hallmark of Quality

- ISO 9001-2000 by TUV
- API Q1 (API 6D Monogram)
- SIL Certification
- CE marking as per PED 97/23/EC
- ATEX Certification
- GOST Certification
- OHSAS 18001-1999
- Fire Safety certification by Lloyds / EIL for the entire range per API & BS standard.





Virgo India



Virgo USA



Virgo Europe

WORLDWIDE LOCATIONS

VIRGO ENGINEERS LIMITED / VIRGO VALVES & CONTROLS LIMITED

277, Hinjewadi Phase II, Maan (Mulshi),
Pune - 411 057, India.
Phone : +91 20 66744000
Fax : +91 20 66744021
E-mail : sales@virgoengineers.com

VIRGO ENGINEERS INC. (Project Sales & Corporate Office)

2900 Wilcrest Drive, Suite 490,
Houston TX 77042, USA.
Phone: +1 713 554 3143
Fax: +1 713 554 3148
Email : mmalkarnekar@virgoengineers.com

VIRGO VALVES & CONTROLS (UK) LIMITED

Hertfordshire, UK.
Phone: +44 7796 147142
Fax: +44 1920 413304
E-mail: hvanarase@virgoengineers.com

VIRGO VALVES & CONTROLS LIMITED

Kuala Lumpur, Malaysia.
Phone : +60 3 2161 8260
Fax : +60 3 2166 6489
E-mail : ajagnade@virgoengineers.com

VIRGO EUROPE SPA.

Via Europa 35 – 20010,
Pogliano Milanese – Milano (Italy)
Phone : +39 02 93540040 / 93548379
Fax : +39 02 93541496
E-mail: scalciolari@virgoeurope.com

VIRGO ENGINEERS INC. (Sales & Distribution)

13219, N. Promenade Blvd.,
Stafford, Texas 77477, USA
Phone : +1 281 491 0400
Fax : +1 281 491 0444
Email : tgore@virgoengineers.com

VIRGO VALVES & CONTROLS LIMITED

Jebel Ali Free Zone, Dubai - UAE.
Phone - +971-4-8860980
Fax - +971-4-8860981
E-mail: agupta@virgoengineers.com

Visit our Website :
www.virgoengineers.com