



PRESSURE VESSELS (INDIA)

Reliable source of Pressure Vessels, Heat Exchangers & Columns ...



COMPANY PROFILE

(An ISO 9001:2008 Company)

(ASME U Stamp Holder)

HO & Works
J-499, M.I.D.C.,
Bhosari,
Pune – 411026
India

Works II
Gat No. 618,
Mahalunge,
Chakan, Tal. Khed,
Pune 410501

Phone No: +91-20-27130020 / 27130430
Fax No: +91-20-27130754
E-Mail: info@pvipune.com
Website: www.pressurevesselsindia.com





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Company for manufacture of Pressure Vessels and Shell and Tube Heat Exchangers.

General Information	
Firm Name	: Pressure Vessels (India)
Year of Establishment	: 1986
Registered Office & Works I	: J - 499, Bhosari Ind. Area Bhosari , Pune - 411 026 , Maharashtra, India.
Works II	: Gat No. 618, Mahalunge, Chakan, Tal. Khed, Dist. Pune 410501 Maharashtra, India.
Corporate Office	: 3D/16 , Siddharth Nagar , Aundh , Pune - 411 007 ,
Telephone No.	: +91-20-27130020, 27130430
Fax No.	: +91-20-27130754
Email ID	: info@pvipune.com
Website	: www.pressurevesselsindia.com
C.S.T. T.I.N. Registration No.	: 27060317008 C WEF 1.4.2006
V.A.T. T.I.N. Registration No.	: 27060317008 V WEF 1.4.2006
Service Tax No.	: AABFP3901 CST 001
Excise Registration No	: AABFP3901CXM001
P.A.N.	: AABFP3901C
E.C.C. No.	: AABFP3901CXM001
SSI Registration No.	: 27-025-12-01585 – Part II
NSIC Registration No.	: P-42/MH
Import Export Code	: 3195001683 dated 3/7/1995

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INTRODUCTION :

We are a team of experienced and well qualified engineers having excellent track record in the field of design and manufacture of Pressure Vessels, Shell & Tube Type Heat Exchangers and other chemical process equipments.

M/s Pressure Vessels (India) is a partnership firm situated at Pune Industrial Area, around 150 km. from Mumbai City. Pune is well connected to Mumbai by Road & Rail. Proximity to Mumbai makes Pune an ideal choice for export to South East Asia, Middle East Asian countries & Europe.

Pressure Vessels (India) have three fabrication shops admeasuring 24000 sq.ft. area and is equipped with a full-fledged set up for fabrication of pressure vessels , chemical process equipments , Heat Exchangers, Distillation Columns and allied equipments. The company has electrically operated overhead cranes, SAW welding machines with column & Boom, Heavy Rolling Machines and welding rotators and can take up a single job weighing up to 250 Tons and length up to 35 meters.

The Company has executed number of Vessels & Heat Exchangers under reputed consultants like Lloyds Register Asia, Uhde India Ltd., Jacobs H & G, Bax Counsel, Det Norske Veritas, Dalal Consultants & Engineers, FEDO, Acker, ABS, RINA Toyo Engineering India Ltd., Engineers India Ltd., PDIL, SGS, Technimont ICB, Mecon, Bureau Veritas, Quest, TCE, DCL & many others.

MAJOR CERTIFICATIONS

- Pressure Vessels (I) is now ASME 'U' Stamp Company for manufacture of Tanks, Vessels and Shell and Tube type Heat Exchangers as per ASME.
- Pressure Vessels (I) is can supply equipments with CE Marking, complying with PED/97/23.
- Pressure Vessels (I) is an ISO 9001-2008 company, certified by DNV for the manufacture of Tanks, Vessels and Shell and Tube type Heat Exchangers.
- Pressure Vessels (I) is approved by Chief Controller of Explosives, Nagpur, for the manufacture of unfired pressure vessels, complying with SMPV Rules 1985.
- Pressure Vessels (I) is also approved by Indian Boiler Regulation (IBR), Nagpur, for the manufacture of unfired pressure vessels & Heat Exchangers, complying with IBR 1950.

Industries We Serve ...

- Oil & Gas
- Refineries
- Chemical
- Petro-chemical
- Water Treatment
- Defense
- Fertilizers
- Refrigeration

International Standards we follow ...

- ASME
- TEMA
- PED
- API 650
- DIN
- JIS
- IS
- AD Merkblatter

Material of Construction

- Carbon Steel
- Stainless Steel
- Duplex Steel
- Aluminum & Alloys,
- Monel, Inconel,
- Titanium,
- Copper & Copper Alloys
- Brass,
- Nickel & Nickel Alloys

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PROFILES OF KEY PERSONALS

Sr	Name & Designation	Qualification	Experience
1	Mr. S.S. Joshi <i>Chief Executive Officer</i>	B.E. (Mech)	Has 30 years industrial experience in Design & Production, Materials and Project Management.
2	Mrs. V.S. Joshi <i>Partner</i>	B.Sc. M.A.	Has over 25 year experience in the area of Finance and Liason with Govt. Agencies, Taxation etc.
3	Mr. Satyajit Joshi <i>Director</i>	B.E. (Mech), MBA	Has 10 years industrial experience in Design & Production, Materials and Project Management.
4	Mr. Rafiq Batwale <i>Manager – Works</i>	D.M.E.	Has 6 years industrial experience in Design & Production, Materials and Project Management.
5	Mr. Anant Kaujalgikar <i>Manager – Design</i>	D.M.E.	Has 12 years Experience in Designing of Chemical, Petrochemical process equipments.
6	Mr. Chetan Kale <i>Asst. Manager – Marketing</i>	D.C.E. , B.B.A.	Has 3 years Experience in Marketing of Chemical, Petrochemical process equipments.
7	Mr. Amarendra Jha <i>Asst. Manager – QA & QC</i>	D.M.E.	Has 11 years Experience in Fabrication of Heat Exchangers / Pressure Vessels and Quality Management Systems.
8	Mr. Hemant Pitre <i>Asst. Manager – QA & QC</i>	D.M.E.	Has 6 years Experience in Fabrication of Heat Exchangers / Pressure Vessels and Quality Management Systems.
9	Mr. Babajaan Pathan <i>Asst. Manager – Production</i>	D.M.E.	Has 10 years Experience in Fabrication of Heat Exchangers / Pressure Vessels.
10	Mr. Mahesh Pawar <i>Asst. Manager – Materials</i>	D.M.E.	Has 5 years Experience in Material Management & Supply Chain Management.
11	Mrs. U.P. Joshi <i>Asst. Manager – Finance</i>	M.Com.	Has 30 years Experience in Finance and Liason with Govt. Agencies, Taxation, Exports etc.
12	Mr. Sharad Patil <i>Consultant</i>	B.E. (Mech)	Has 8 years Experience in Designing of Chemical, Petrochemical process equipments.

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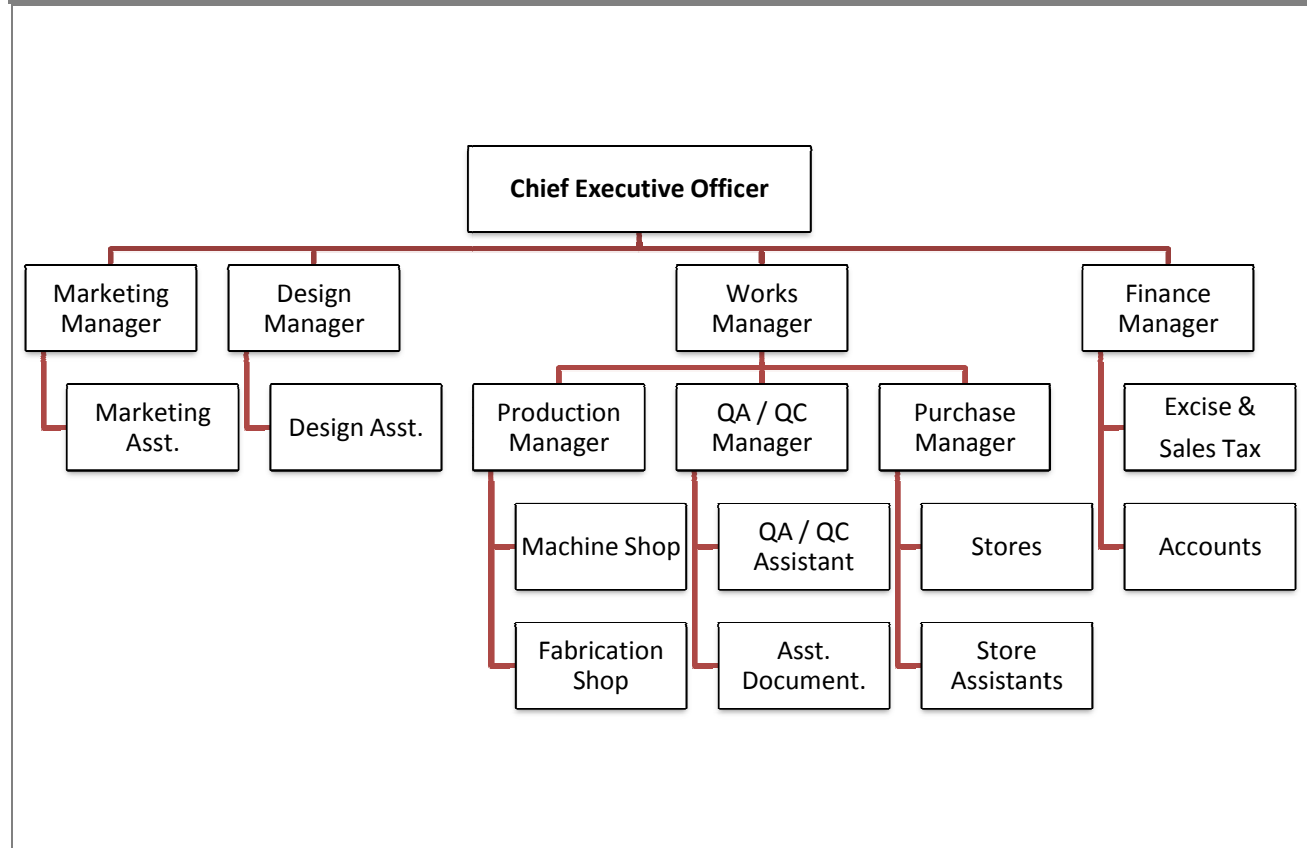




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ORGANISATION CHART



Manpower on the Shop - Floor

Production Engineers	4
Planning Engineer	1
Quality Assurance Manager	4
Quality Assurance Engineer	2
Engineer Machine Shop	1
Fitters	10
Welders	14
Turners	3
Drillers	4
Semiskilled	30
Total	73

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LIST OF PLANT MACHINERY

Sr	Description	Capacity	Make	Qty
1	Plate Rolling Machine	3000 x 50 mm	Sertom Italy	1 No.
2	Plate Rolling Machine	2500 x 12 mm	Lloyds	1 No.
3	Column & Boom	5.5 x 5 (P)	Cu Built	2 Nos.
4	EOT Cranes	25 Tons	Electromech	2 Nos.
		10 Tons	Electromech	1 No.
		5 Tons	Electromech	1 No.
6	Welding Rotators	100 Ton Capacity	Cu Built	10 Nos.
		50 Ton Capacity	Cu Built	
		30 Ton Capacity	Cu Built	8 Nos.
		15 Ton Capacity	Cu Built	10 Nos.
4	Welding Rectifiers	400 amps Air Cooled	Memco / ESAB	3 Nos.
5	MIG Welding Machine	600 amps.	Memco / ESAB	7 Nos.
6	MIG welding machines (Auto K 400)	400 amps	Esab	8 Nos.
7	AC/DC Pulse TIG Welding Machine	500 amps	Memco	1 No.
8	AC/DC Pulse TIG Welding Machine	300 amps	Memco	3 No.
9	DC Pulse TIG Welding Machine	300 amps	Memco	3 Nos.
10	Argon Welding Sets	300 amps	Memco	5 Sets.
11	Plasma Cutting Machine	Cutting up to 28 mm	Cytron	2 Nos.
12	Radial Drilling Machine	50 mm in Steel	KPT	4 Nos.
13	Magnetic Base Drilling Machine	31 mm in Steel	KPT	3 Nos.
14	Lathe Machines			
	A Lathe 8' bed , suitable for machining flanges	Suitable for machining Tube sheets, Girth flanges up to 1200 dia.	Rajendra	1 No.
	B Copy Turning Late PSG 400 - 6' bed	Suitable for precision copy turning up to 250 dia.	Rajendra	1 No.
	C Lathe - 6'	Ideal for various operations on small components	Rajendra	1 No.
15	Milling Machine	Highly precision milling for keyways, grooves		1 No.
16	Power hacksaw	For 10" pipe cutting		1 No.
17	Gas cutting Oxy-acetylene sets			4 Nos.
19	Angle Grinders 7"	1 H.P.	KPT	16 Nos.
20	Angle Grinders 5"	1 H.P.	Dewalt	16 Nos.
21	Electric Oven for electrode drying	350 C, with temp. controller	Haridas	3 Nos.
22	Flexible shaft Grinders		Suhner , Wolf	4 Nos.
23	Portable ovens for electrodes	Up to 250 0C		4 Nos.
26	Hydraulic test pumps	Up to 150 kg./sq.cm.		3 Nos.
27	Air Compressor	3 HP, 150 psi		1 No.
28	Torque Controller		Powermaster	4 Nos.
29	Drive units for expansion of Tubes	PN2 , PN3	Powermaster	5 Nos.
30	Hydraulic Tube Puller	30 Ton Capacity	Powermaster	1 No.
31	Hydraulic Tube Puller	15 Ton Capacity	Powermaster	1 No.

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List of Measuring Instruments

Sr. No.	Equipment Name	Range	Least Count	Accuracy	Cali. Frequency
1.	CO2 Welding Rectifier	0 – 600 Amps	10 A DC	± 10%	Yearly
2.	Tig Welding Rectifier	10 – 400 Amps	10 A DC	± 10%	Yearly
3.	Tig Welding Rectifier	10 – 400 Amps	10 A DC	± 10%	Yearly
4.	Pressure Gauge	0 – 21 kg/cm ²	0.5 kg/cm ²	± 1% F.S.D	6 Months
5.	Pressure Gauge	0 – 21 kg/cm ²	0.5 kg/cm ²	± 1% F.S.D	6 Months
6.	Pressure Gauge	0 – 2.1 kg/cm ²	0.05 kg/cm ²	± 1% F.S.D	6 Months
7.	Dial Vernier caliper	0 – 150 mm	0.02 mm	± 0.1 mm	Yearly
8.	Dial Vernier caliper	0 – 150 mm	0.02 mm	± 0.1 mm	Yearly
9.	Vernier Caliper	0 – 300 mm	0.02 mm	± 0.1 mm	Yearly
10.	Out Side Micrometer	0 – 25 mm	0.01 mm	± 0.1 mm	Yearly
11.	Out Side Micrometer	25 – 50 mm	0.01 mm	± 0.1 mm	Yearly
12.	Out Side Micrometer	0 – 25 mm	0.01 mm	± 0.1 mm	Yearly
13.	Measuring Tape	0 – 3 Mtrs	1 mm	± 1mm	Yearly
14.	Measuring Tape	0 – 3 Mtrs	1 mm	± 1mm	Yearly
15.	Measuring Tape	0 – 5 Mtrs	1 mm	± 1mm	Yearly
16.	Measuring Tape	0 – 5 Mtrs	1 mm	± 1mm	Yearly
17.	Measuring Tape	0 – 5 Mtrs	1 mm	± 1mm	Yearly
18.	Measuring Tape	0 – 15 Mtrs	1 mm	± 1mm	Yearly
19.	Measuring Tape	0 – 15 Mtrs	1 mm	± 1mm	Yearly
20.	Measuring Steel Rule	0 – 1000 mm	1 mm	± 1mm	Yearly
21.	Measuring Steel Rule	0 – 1000 mm	1 mm	± 1mm	Yearly
22.	Measuring Steel Rule	0 – 300 mm	1 mm	± 1mm	Yearly
23.	Measuring Steel Rule	0 – 300 mm	1 mm	± 1mm	Yearly
24.	Angle Protractor	0 – 180°	1°	± 1°	Yearly
25.	Ultrasonic Thickness Gauge	1.5mm to 60 mm	0.01 mm	± 0.1 mm	Yearly
26.	Digital Thermometer	-50 to 150°C	0.1°C	± 1°C	Yearly
27.	Tong Tester	0 – 1000 Amps	10 Amps	± 10 Amps	Yearly
28.	Tong Tester	0 – 1000 Amps	10 Amps	± 10 Amps	Yearly
29.	Lux Meter	0 – 50000 Lux	1 Lux	± 5% rdg	Yearly

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List of Non-Destructive Examination Equipments

Sr.	Equipment Name	Range	Least Count	Accuracy	Cal. Freq.
1.	Densitometer	--	ASME Sec. v	ASME Sec. v	90 Days
2.	Hole Type IQI 12	Ref ASME Sec.V	Ref ASME Sec.V	SE 1025	*
3.	Hole Type IQI 15	Ref ASME Sec.V	Ref ASME Sec.V	SE 1025	*
4.	Hole Type IQI 17	Ref ASME Sec.V	Ref ASME Sec.V	SE 1025	*
5.	Hole Type IQI 20	Ref ASME Sec.V	Ref ASME Sec.V	SE 1025	*
6.	Wire Type Penetrameter 1A	Ref ASME Sec.V	Ref ASME Sec.V	SE 747	*
7.	Wire Type Penetrameter 1B	Ref ASME Sec.V	Ref ASME Sec.V	SE 747	*
8.	Aluminum Crack Panel	--	--	--	--

DESIGN CAPABILITIES

Sr.	Design Codes We follow	Sr .	CAE / CAD Tools Available
1	ASME	1	PV – Elite Version 2010
2	PD 5500	2	Pro-Sim (By Consultant)
3	IS 2825	3	Auto CAD 2010
4	PED 97/23	4	Custom Designed Software's for Pressure Vessel Rating & Costing
5	AD Merkblatt		
6	JIS	5	Custom Designed Software's for Heat Exchanger Rating & Costing
7	SMPV Rules		
8	IBR (Indian Boiler Regulation)	6	HTRI (By Consultant)
9	API 650		

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THIRD PARTY INSPECTION AGENCIES WHO HAVE APPROVED OUR QUALITY WORK ...

Sr.	Name of the Inspection Agency.
1	Acker Kvarner Power Gas, Pune. / Aker Solutions
2	American Bureau of shipping (Pacific)
3	American Bureau of Shipping (Industrial Verification)
4	Bax Counsel.
5	Bureau Veritas Industrial Services, Pune.
6	Chief Controller of Explosives, Nagpur.
7	Dalal Consultants, Mumbai
8	DCE, Mumbai
9	Det Norske Veritas, Pune.
10	Engineers India Limited, Pune.
11	Germanisher Lloyds, Mumbai
12	ICB Technimont, Mumbai
13	Indian Register of Shipping, Pune.
14	Intertek Testing Services, Mumbai
15	Jacobs H & G, Mumbai
16	Lloyds Register Asia , Pune.
17	M.N. Dastur and Company, Mumbai
18	Mecon, Mumbai.
19	Moody's International, Mumbai
20	O.C.R.I., Pune.
21	PDIL, Pune
22	Quest Inspection Services, Pune.
23	RINA
24	S.G.S, Mumbai
25	Senior Inspector of Naval Armament, Pune.
26	Tata Consultant Engineers
27	Tata Projects Ltd.
28	Toyo Engineering India Limited, Mumbai
29	TUV India Ltd.
30	Uhde India Limited, Mumbai

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LIST OF DOMESTIC CUSTOMERS



Sr.	Name of the Company	Sr.	Name of the Company
1	Alfa Laval (India), Pune.	19	Kirloskar Ebara Pumps Ltd.
2	Aquagel Chemical Co. Pvt. Ltd.	20	Kirloskar Pneumatic Co. Ltd. Pune.
3	Aquapharm Chemical Co. Pvt. Ltd.	21	Krupp Industries, Pune.
4	Aquatech Systems Asia Pvt. Ltd. Pune.	22	Ordnance Factory, Kanpur /Bhandara / Chanda
5	ARDE, Pune.	23	Pall India Ltd., Pune
6	Deccan Mechanical and Chemicals Ltd.,	24	Paul Wurth India Pvt. Ltd New Delhi
7	Deepak Nitrite Ltd., Pune.	25	Rieco Industries Ltd.
8	DRDO, Hyderabad.	26	Sahyadri Dyestuffs & Chemicals, Pune.
9	Essar Oil Ltd. Jamnagar	27	Siemens Ltd.
10	Gujarat Fluorochemical Ltd. Dahej / Ranjitnagar	28	Sinarmas Paper & Pulp (I) Ltd.
11	High Explosive Factory, Pune.	29	Sulzer India Ltd., Pune.
12	Hindalco Industries Ltd., Renukoot (U.P)	30	Tata Aviation Ltd.Nagpur
13	Hindustan Antibiotics Ltd., Pune.	31	Technip India Ltd., Chennai.
14	Hindustan Lever Ltd,	32	Thermax Ltd., Pune.
15	Hindustan Zinc Ltd. , Debari / Vaizag/Chittorgarh	33	TRF Ltd. Jamshedpur
16	Indian Oil Corporation Ltd (IBP Company Ltd., Nasik.)	34	Walchandnagar Industries Ltd.
17	ION Exchange, Pune.	35	York Refrigeration India Ltd., Pune.(Johnson Controls India)
18	Kirloskar Brothers Ltd., Pune		

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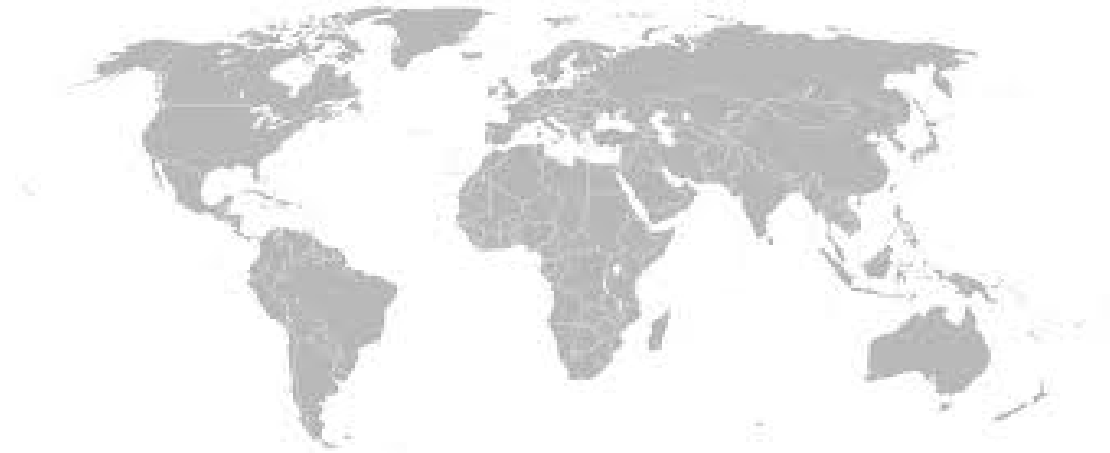




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LIST OF OVERSEAS CUSTOMERS



Sr.	Name of the Company
1	Alstom PPG Winnington Avenue, Winnington Canonsburg. USA
2	Aquatech International Co. – USA
3	Can for Manufacturing and Filling Cans - Cairo, Egypt.
4	Carbotrade - UAE
5	Elastomeric Technologies – Sri Lanka
6	GEC Alstom
7	Hoping Power Company – Taiwan
8	Hyundai - Seoul - Korea.
9	ICA Flour Daniel - Andres – Rep Dominicana
10	Indo Rama Petrochem Ltd. – Bangkok.
11	International Radiator Industries – Sharjah.
12	Kepeco Illijan Corporation (Kellco) – Phillipines.
13	Kia Motors - Season Factory – Korea.
14	Larsen and Toubro Limited – Mauritius
15	Leam Chabang Power Company Ltd. – Bangkok.
16	Metito Overseas Ltd. – Sharjah
17	Mitsubishi Heavy Industries
18	Monnest Group - Turkmenistan
19	Oman India Fertilisers Company - Muscat
20	Pall India Ltd.
21	Rolls Royce Marine – Norway
22	Samsung Engg. Co. Ltd. – Delhi/Korea
23	Technochem Australia Pty. Ltd. - Australia
24	Turkiya Elektrik Uretim Lletim, Sokak, Ankara. – Turkey

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