
TEDO Process Plant & Machinery Solutions from India

		ss Steel		
1. Description M.O.C		30" Pelletiser Rotor Assembly SS316L	676	
Inspection	:	Dutsun	1100	
2. Description	:	Agitator Tank		
M.O.C	:	SS316I		
Inspection	:	Dutsun		
3. Description	:	2" Nb Sch. 40 Coil		
M.O.C	:	SS304		
Inspection	:	Bharat Dairy		





Exotic Material

1.	Description	:	Incoalloy Shell Rolling
	M.O.C	:	Incoalloy 800 Ht
	Weight	:	1500 Kgs.
	Inspection	:	Bvis
2.	Descriptionh	:	Calcine Cooler
	M.O.C	:	Alloy Steel Fabricated For Lurgi Of
			Germany
З.	Description	:	Lower Slide Gate Assembly
	M.O.C	:	Incoally 800 Ht
	Weight	:	1500 Kgs.
	Inspection	:	BVIS

4. Description Bourden Feeder Shaft For Furnace M.O.C : 15 Moz. With Incoally 800 Ht : 600 O.D. X 8000 Lg X 50 Thk. Size : Essar Steel Inspection : Welding Of 800 Ht Forged Lugs On Special **UBF** Shaft 5. Description : Upper Bourden Feeder Shaft : SA204 Gr.B M.O.C : 600 O.D. X 8000 Lg X 50 Thk. Size : Essar Steel, Inspection Bearing Size on Either Side Tolerances Within 0.03 To 0.07 mm.



Technology Export Development Organisation

A project of Confederation of Indian Industry (CII) & DSIR, Govt. of India Plot No. 249 F, Sector 18, Udyog Vihar, Phase-IV Gurgaon - 122015 (Haryana), INDIA Tel.: 91-124-4101044 (D), 4014060-67, Fax : 91-124-4014080 E-mail : info@techbizindia.com Website : www.techbizindia.com

Icem Engineering Company Ltd.

ICEM Engineering Company Limited is one of the leading engineering & heavy fabrication company in India. Company is engaged in Design, Manufacturing and installation of Special Process Equipments and Machinery.

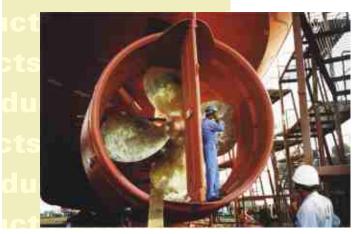
Products Reaction Vessels Agitators, Heat Exchanger

Reboiler

Silos & Columns

lucts Product





(TEDD) Process Plant & Machinery Solutions from India

Application Industry

- Chemical Industry
- Petrochemical Industry
- Pharmaceutical Industry
- Fertilizer & Allied Industries

Consultancy

Installed capacity of Major Products

Material Handled / Used

- Low Carbon Steel
- Stainless Steel
- Aluminium
- Monal

Third party Inspection Agencies Recognition

- LRIS
- BVIS
- EIL
- CIB
- KPG
- H&G
- LURGI
- DNV
- BARC
- IBR



TEDO Process Plant & Machinery Solutions from India

Major Customers

- R.C.F
- Cabot India,
- BASF India Ltd
- Lubrizol India Ltd.,
- ICI Ltd.,
- Indian oil Corporation Limited

Bharat Petroleum Corporation Limited

- Reliance Industries Limited
- Bayer India Limited.
- Ion Exchange India Limited,
- Dorr Oliver Limited
- Essar Steel

Infrastructure

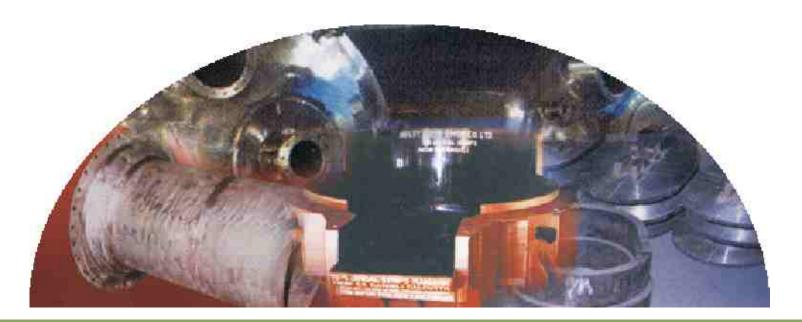
- Manufacturing locations in.....
- ICEM employ..... Technical Manpowr

Manufacturing Facilities

- Rolling machine for plates upto 32 mm. Thickness & 2500 mm. Width.
- Hydraulic presses with capacity ranging from 150 tonnes to 1500 tonnes.
- Computerised Designing techniques on auto cad:
- Plasma cutting facility for thickness upto 120 mm.
- Oil fired furnaces for heat treatment
- EOT crane upto 20 tonne capacity
- Complete range of Testing Facilities

Major Inspection and Testing

ICAM inspection and Testing team select & buy proper material from reputed suppliers, conducts stringent stage wise inspection & testing with a view to ensure quality of the finished product. ICAM have in house testing facility include physical & mechanical testing & all destructive & non-destructive tests.



Financials			
Year	Turnove (USD)	r Exports (USD)	R & D Exp (USD)
2002-2003 2003-2004 2004-2005			
			С
1. Descriptior	n : \	/.D. Vessel	
M.O.C	: 1	S2002 GR.11 (Car	bon Steel)
Weight	: 6	0/70T	
Inspection	: (G.A.Danieli	
2. Description	n : V	Vater Softening	Plant
M.O.C	: (Carbon Steel	

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5. Description	:	Pressure Vessel
M.O.C	:	Sa516 Gr.70
Size	:	5000 I.D. X 22mm Thk.
Inspection	:	LRIS
6. Description	:	Hand Hole Ring
M.O.C	:	Carbon Steel
Size	:	Various Sizes
Inspection	:	I.B.R.



Export Country

Technology Arrangement

Joint Venture Manufacturing Licence Marketing

Carbon Steel



250T. EOT. Crane Rope Drum

1750 Dia. X 2400 Lg. X 60mm Thk

3.	Description
	M.O.C
	Size
	Inspection

4. Description M.O.C

Inspection

Size

Laddles Carbon Steel

ls 2062

T.C.E.

- : 3000 ID. X 45 Thk.
- : Dutsun

