

KAUSTAV ENGINEERING

Mechanical Equipments Solutions

ABOUT US

M/s KAUSTAV ENGINEERING is a Leading mechanical engineering firm specializing in providing a wide range of engineering services and supply solutions. With a commitment to excellence, innovation, and customer satisfaction, we have established ourselves as a trusted partner in the engineering industry. Our expertise encompasses various domains within mechanical engineering, and we leverage cutting-edge technologies to deliver superior results to our clients.

OUR MISSION

Our mission is to provide innovative, cost-effective, and sustainable engineering solutions and supply services through the utilization of advanced technologies, best practices, and a dedicated team of professionals. We aim to contribute to the growth and success of our clients, while promoting environmentally friendly practices in the engineering sector.

CORE SERVICES

- Engineering Design and Consulting
- Equipment Supply
- Project Management
- Maintenance and Repairs
- Energy Efficiency and Sustainability
- Supply Through-GeM & CPP

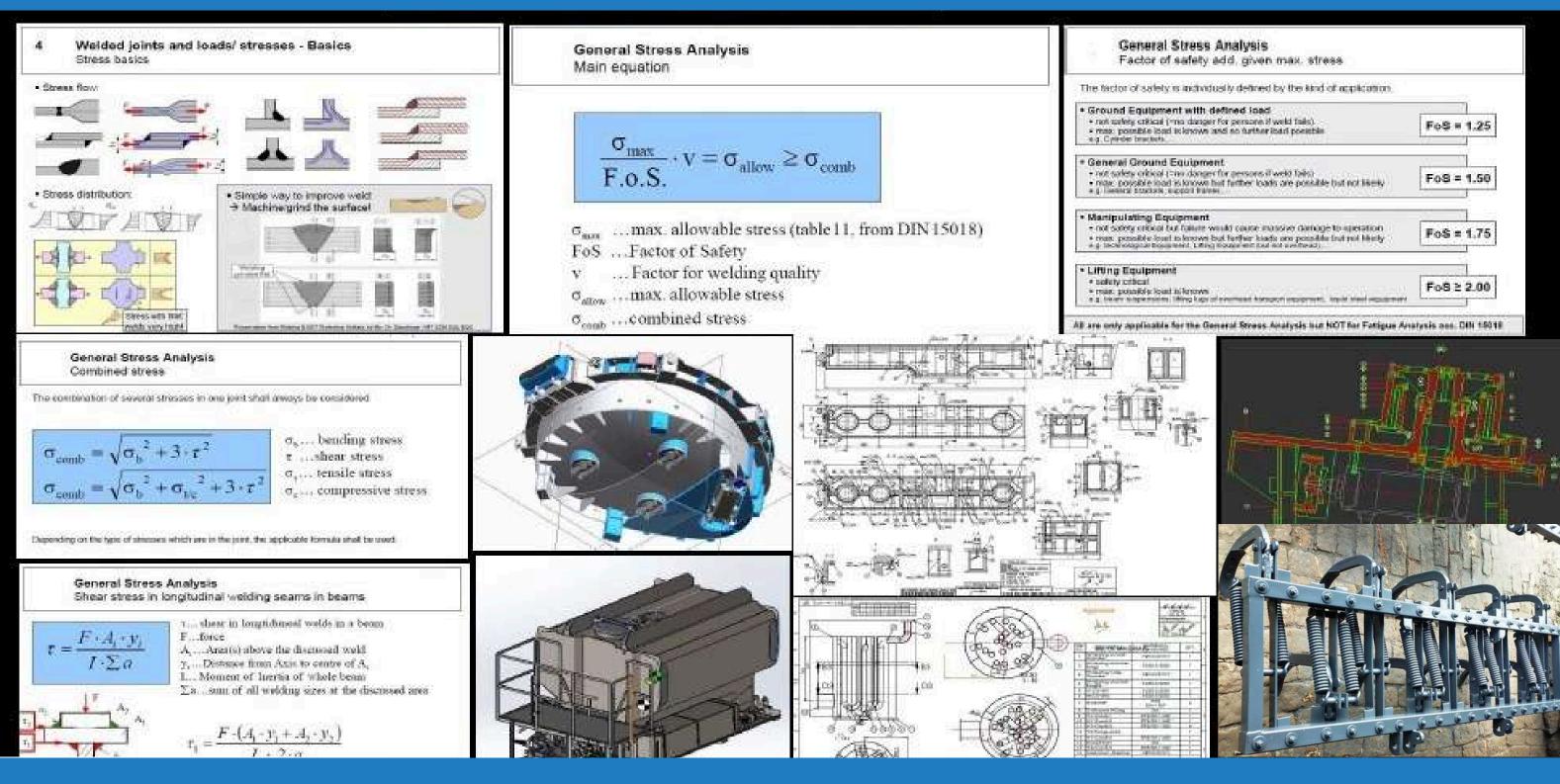
OUR SERVICES

- Mechanical Equipment's Basic and Detail Engineering
- Reverse Engineering
- 3D Modelling, Simulation & FEA
- New Product Development
- Standardization of the Products
- Layout design
- Refurbishment Jobs
- Sheet Metals and Switch Gear Panels(CNC Punching, Bending & Nesting)
- 2D to 3D conversion (Any Format)
- Design &2D drawing Preparation.
- Brush Up training NX, SolidEdge, SolidWorks, AutoCad Mechanical, ZW CAD application with Live project Experience



ENGINEERING SERVICES

ENGINEERING, 3D MODELLING AND DRAWINGS



ENGINEERING PRODUCTS





WHY WE?

- We do everything in Standards and following all the conventions required in the field of Manufacturing, Engineering, understanding and presentations.
- Qualified and Experienced Professional Team
- Cost Efficiency
- Accuracy and Innovation
- On-Time Delivery
- Application High End Engineering Tools
- Use of High end Engineering Tools like -NX, PDS, SOLID
 EDGE, SOLID WORKS, AUTOCAD MECHANICAL etc



QUALITY

M/s Kaustav Engineering is an innovative Engineering & Manufacturing company associated with Engineering, Design & Manufacturing of construction Machineries.

Commitment

The organization is committed to work persistently to meet or exceed the customer's requirements. We are also committed for the continual improvement of the system.

Objectives

Our objectives are to maintain the highest level of customer satisfaction through continuous improvement of processes and to continually strive at keeping work related injuries to a minimum. These objectives are achieved through teamwork and as per the standard procedures which provide the framework for the realization of our quality process.

Responsibility

The Management of Kaustav Engineering accepts full responsibility for allocating the necessary resources in training, initiatives and technology required to maintain this Quality System.

This Quality Policy shall be posted, understood and implemented at all levels of the organization.



Speed V

Teperature ▼

Angle **V**

Distance **▼**

SERVICES AND SUPPLY

BASIC SCIENTIFIC INSTRUMENTS

(1111)		(Flow Measurement Solution)	(Level Measurement Solution)	Measurent)	Equipments	
Ammeter	Actinometer	Power Quality Analyzer	Level Transmitter & Switch	Pressure Gauge & Switch	Magnetic Stirrer With Hot Plate	Melting Boiling Point Apparatus
Electrometer	Avometer	Thermal Imaging Camera	Level Gauge(the Float & Board type)	Pressure Transmitter & Differential Pressure Transmitter	Karl Fischer Appartus	Low Temperature Bath
Electroscope	Bolometer	Infrared Temperature Gun	Ultrasonic based Level Measurement	Differential Pressure Gauge	Environmental Chamber	Constant Temperature Water Bath
Ellipsometer	Photometer	Flue Gas Analyzer / Stack Analyzer	Radar type Level Transmitter	Hygienic Pressure sensor & Flush Diaphragm Transmitter	Autoclave Machine	Viscometer Bath For Temperature Below Ambient
Galvanometer	Pyranometer	Infrared Temperature Gun	Capacitance based Level Measurement	Pressure cum switch Transmitter	Bacteriological Incubator	Autoclave Vertical
Megger	Pyrheliometer	Digital Multimeter		Pressure Meter	Conductivity Meter	Laboratory Stirrer (Gear Reduction)
Multimeter	Spectrometer	Flue Gas Analyzer / Stack Analyzer		HVAC Applicatio	Medico Centrifuge	Viscometer Bath For Temperature
Ohmmeter		Digital Clamp Meter			Heating Mantle	Hot Air Oven
Potentiometer		Insulation Tester	32 CHANNAEL DATA	FLUKE TACHOMETER	Digital-Polarimeter	Vacuum Oven
Voltmeter		Earth Resistance Tester		Company Assets	Tablet Hardness Tester	U. V. Cabinet
Watt Meter		CFM Meter / Air Velocity Meter		The second second	Hot Air Oven Lab Model	Magnetic Stirrer
		Sound Level Meter			Digital Colony Counter	Peristaltic Pump (Fixed Speed) (30 Psp
PYRAN	NOMETER	RPM Meter (Tachometer)		202	B.O.D Cooled Incubator	Centrifuge Laboratory
36	.03	Vibration Meter			Antibiotic Zone Reader	Bomb Calorimeter
WES	M	Lux meters	Party Barrier		Water Bath Cum Oil Bath	Bod Incubator
		Digital Thermometer		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS N	Ultrasonic Cleaner	Sieves Shaker
THE COLUMN TWO IS NOT	90	Refrigerant Leak Detector			Digital Antibiotic Zone Reader	Melting Point Apparatus
	2	PNG/LPG Gas Leak Detector	INFRARED THERMOMETERS	ENVIROMENTAL TEST CHAMI		Rotary Vacuum Evaporator
		Temp. & Humidity Data Loggers			Tds Meter	MASS FLOW CONTROLLER
		Temp. & Humidity Transmitters			Automatic Water Still	Anthi A
		Moisture Meter			Humidity Oven	
Contract of the last of the la		TDS / pH Meter		The same of the sa	Environmental-Chamber	4700000
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BASIC SCIENTIFIC INSTRUMENTS

Mass V

Area V

Sound V

Time V

Dencity ▼ Torque

Magnetic **V**

Light ▼

Ruler	Pratractors	Speedometer	Thermocouples	Digital stop-watch	Laboratory balance	Planometer	Audiometer	Densimeter	Torque Wrench	Apicoiscope	Declinometer
Meter Stick	Universal Bevel	Tachometer	Thermistors	Electronic time	Hydrostatic balance			Pycnometer		Densitometer	Magnetometer
Tape Measure	Spirit Level	Anemometer	Resistance temperature detector		Compact scale 1000g					Refractometer	
Laser Measure	Clinometer	Liquid Flow Meter	Pyrometer		Precision Balance					Spectrophotometer	
Caliper	Sine Bar	Ranger Finder	Langmuir probes								
Wheel Measure	Autocollimators		Infrared thermometer								
Odometer		BATTERY			DIGITAL WEIGH	NG SCALE	-	ATT	CONT	TIONERS	
Feeler Gauge					DIGITAL MEIGHING SCALES DISTA					TIONERS	
Micrometer	I fina		55594	AMADON	WEIGHING SCALES PROTA			VOLI			
Altimeter	B 30	DE TOTAL	A THE	BUANTA	三 血 無 血			LG		1T/1.5T/2T	
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Dial Bore Gauge	(A)					The state of				200.00	
Spherometer	D)EH(UM	110)151535	PAD VENDING M	ACHINE		I SO			18	VS .	
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Cathetometer		50	8	R				SAMSI	JNG	CCN/CCN/DCN/	
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	5				Concrete Resistivity					W	
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			5 F3 S		Cube Mould			INTE	RACII	VE PANELS	
				1000	Beam Mould			Display	Inch	86/-75/"/65"	
					Mortar Mould			Native Res		3,840 × 2,160 (UHD)	
			<u>.</u> .	- 18	Concrete Mixer			Multi Touc	h Point	390 / 390 / 390 nit	
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	INTERACT	IVE PANEISLS					ļ	Inpi	ıt	USB 2.0 (3), RGB (1),	
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SERVICE AND SUPPLY

RESERACH & SCIENTIFIC INSTRUMENTS



SOLAR, LAB FURNITURE, MEDICAL OT BEDS, MONITORS & FURNITURE





SERVICE AND SUPPLY KAUSTAV ENGINEERING STORAGE SYSTEMS

MEZZANINE FLOORS



Catwalk Storage System



Slotted Angle Mezzanine Floor



SLOTTED ANGLE RACK



SLOTTED ANGLE RACK





Wire Mesh Trolley



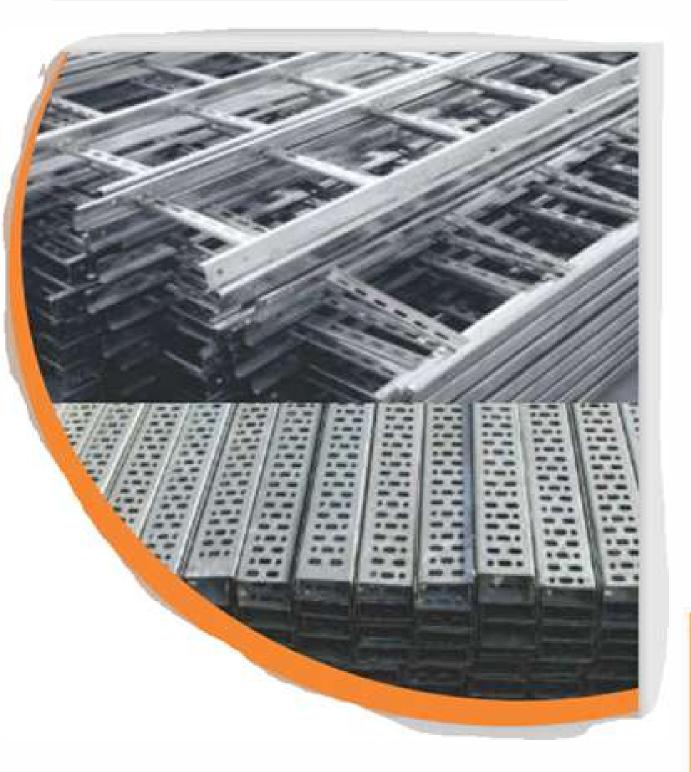
Goods Trolley





SERVICE AND SUPPLY KAUSTAV ENGINEERING STORAGE SYSTEMS

CABLE TRAY



Bend Tee Reducer



Movable Rack



Two-Tier Rack





SERVICE AND SUPPLY KAUSTAV ENGINEERING STORAGE SYSTEMS

MULTITIER RACK







PALLETS RACK

PALLETS PLATE























Plastic Drawer

Plastic Bins

Plastic Crate Bins

Dogleg Stair

Bookshelf



ACTIVITIES

ALL GEARED MILLING & DRILLING METAL SHELVES RACK















ACTIVITIES

ACTIVITIES & TRAINNING



STATIONARIES, ELECTRICALS & HOUSE KEEPING

	SIAL	П				
	STATIO	NAI	RIES			
1	Binder Clip of Size 32mm	43	Register-No.12	1 [1	PVC SWITCH BO
2	Binder Clip of Size 41mm	44	Dak despatch Register No. 30		2	18 WATT LED T
3	Binder clip of size 19mm	45	Dak Receipt Register No. 30		3	9 WATT LED BL
4	Binder clip of size 25mm	46	Plain Envelope 11inX4.5in		4	ALUMINIUM BT
5	Binder clip of size 15mm	47	Plastic Scale		5	40 AMP SP MCB
6	Binder clip of size 51mm	48	Scissor(17.5 cm)		6	16 AMP SP MCB
7	Correction white fluid pen	49	Rubber band of size-10		7	15 AMP S.S. COM
8	Glue Stick of 15 gms	50	Cover file		8	6 AMP S.S. COME
9	White board marker pens set of 4 colours	51	Brown Tape 2in		9	15 WATT LED B
10	Permanent marker pens set of 4 colours	52	Note Pad No. 40		10	BULKHEAD FIT
11	White board duster, magnetic.	53	Notepad (14.0 cm x 22.0 cm)		11	16 AMP SP MCB
12	Tape dispenser	54	Slip pad small size (14.0 cm x 22.0 cm)		12	6 AMP SWITCH
13	Coloured paper clip	55	spiral note book (14.8 c.m. X 21.0 c.m)		13	ALUMINIUM BT
14	Cutter knife	56	Spiral note book (17.6 c.m. X 25.0 c.m.		14	PENDENT HOLD
15	Self adhesive note sheet, 2inx3in	57	Spiral Pocket note book		15	10 WATT LED T
16	Self adhesive note sheet, 3inx3in	58	Uniball pen		16	32 AMP SP MCB
17	Self adhesive note sheet, 3inX5in	59	Gel Pen		17	HAV DB 6WAY 8
18	Punch machine of Big size	60	hi-tech point pen		18	16 AMP SWITCH
19	Punch Machine DP-600 or equiv.	61	Page marker	↓ L	19	ANC SWITCH 6A
20	Stapler machine, small size, no 10	62	Book marker	┦┞	20	16 AMP SOCKET
23	Stapler Pin, size 10, 20x50	65	Adhesive Tape lin		23	16 AMP SOCKET
24	stapler pin no. 24/6	66	Eraser		24	ALUMINIUM BTC
25	Transparent adhesive tape of size 24 mm	67	All out machine		25	25 MM CASSING
26	Transparent adhesive tape of size 48 mm	68	All out refill	3	26	PHILIPS 12W LED
27	Printing paper, size A4, 75 GSM	69	Good Night (Mousquitto repellant)		27	CROMPTON LSD
28	Printing paper, size A3, 75 GSM	70			28	CROMPTON 15W
29	Fullscap paper	71			29	DURAVOLT DLITI
30	Flat File with spring holder	72			30	POLYCAB ETIRA
31	Poly cotted Envelope of size 17inx14in	73			31	6 AMP ANCHOR
32	Box File with spring holder	74			32	HAVELLS 20W TU
33	Plastic Folder, both side transparent A4	75			33	AA Cell
34	Poly cotted Envelope of size 14inX12in	76			34	AAA Cell
35	Medium economic range writing ball pen b	77			35	All types of abi
36	Higher economic range ball pen red	1	W/ w			
37	Higher economic range ball pen green		M THE O DESIGNATION OF THE PARTY OF THE PART			
38	Higher economic range ball pen black					
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	ELECTRICALS
1	PVC SWITCH BOARD 10 X 8
2	18 WATT LED TUBE FITTING
3	9 WATT LED BLUB
4	ALUMINIUM BTC WIRE - 10 SQ MM
5	40 AMP SP MCB 10 KA (BB10400C)
6	16 AMP SP MCB 10 KA (BB10160C)6-16 Amp
7	15 AMP S.S. COMBIND WITH BOX
8	6 AMP S.S. COMBIND WITH BOX
9	15 WATT LED BULB
10	BULKHEAD FITTING LED 10 Wt / HAV
11	16 AMP SP MCB 10 KA (BB10160C)
12	6 AMP SWITCH
13	ALUMINIUM BTC WIRE - 6 SQ MM
14	PENDENT HOLDER
15	10 WATT LED TUBE FITTING
16	32 AMP SP MCB 10 KA (BB10320)
17	HAV DB 6WAY SPN S/D
18	16 AMP SWITCH
19	ANC SWITCH 6A (38014 / 50010)
20	16 AMP SOCKET
23	16 AMP SOCKET
24	ALUMINIUM BTC WIRE - 2.5 SQ MM
25	25 MM CASSING CAPPING
26	PHILIPS 12W LED EMERGENCY BULB
27	CROMPTON LSDRMN SLIM FLAT 12W LED PANNEL LIGHT
28	CROMPTON 15W COLOUR LED ROUND PANEL
29	DURAVOLT DLITE POLYCARBONATE BATTEN HOLDER
30	POLYCAB ETIRA /FINOLEX CU MULTISTRAND WIRE1.0SQMM FR 90
31	6 AMP ANCHOR PENTA SWITCH(Modular)
32	HAVELLS 20W TUBE LIGHTS
33	AA Cell
34	AAA Cell
35	All types of ables
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	HOUSE KEEPING
1	Harpic (1 Ltrs.)
2	Detol Hand wash
3	Phenyl 5 Ltrs Jar (white)
4	Phenyl 5 Ltrs Jar (Black)
5	Black Hit
6	Tissue paper
7	Detol 500 ½ Ltrs(Hand wash Liquid)
8	Garbage Bag (Big)
9	Garbage Bag (Small)
10	Room freshener (Air)
11	Odonil
12	Chittrolla(Floor cleaner)
13	naphthaline ballls kg
14	Harpic 500ml
15	odonil
16	Handwash 5L
17	Napkin Paper
18	Colin
19	Napkin Multifold
20	Toilet Brush
23	Shampoo
24	Toothpick
25	Room Freshner
26	Lizo1
27	Surf Excel
28	Wiper
29	Broom
30	Hand Sanitizer 5 ltr
31	Register 336 page
32	scrubber
33	Register 336 page
34	scrubber
35	scrubber
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PRODUCTS AND SUPPLY

MECHANICAL COMPONENTS

MECHANICALS	
PIPE	BEARING
SEAMLES FITTINGS	SKF
ERW PIPE FITTINGS	FAG
BUTTWELD FITTINGS	NBC
FLANGE FORGED FITTINGS	TATA BEARING
MARK ii DEEPWEL	HMT
HAND PUMP & FITTINGS	NACHI
C.I PIPE & FITTINGS	ZKL
C.I SLUICES VALVE	FBJ
REFLUX VALVE	TIMKEN
G.M VALVE	ADL
AIR STEAMER BOILER	MSGILL
	NTN
AFETY PRODUCTS	KAYO
	NSK
TAINLESS SHEETS, PLATES	HCH
	IKO
TAINLESS PIPE & FITTINGS	
	PULLEY
SOLUTIONS FOR INDUSTRIALS NEEDS	&
BOSCH	COUPLING
OLYMAK	
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SPRINGS COMPRESSION SPRING COUPLING SPRINGS VOLEUIDE SPRING CIRCLIP DOLPHIN SPRINH SPRING WASHER

FASTENERS

HIGH TENSILE FASTENERS
ANCHOR FASTENERS
MS BOLY & NUT
SS BOLT & NUT
G.I BOL & TNUTS

HYDRAULICS & PNEUMETRIC

PNEUMETRIC & SOLENOIDS VALVES
PUSH FITTINGS

PU TUBES
HYDRAULIC FITTINGS
FLUIDS CONTROL VALVES
CLAMPS

COUPLINGS

HIGH PRESSURE HYDRAULIC HOSES & FITTINGS

WIRE ROPES

HOT/EOT CRANE
HYDRAULIC PALLET TRUCK & HAND TOLLY
TURN BUCKLE & D-SHACKLE

POWER TOOLS
WELDING MACHINES

HYDRO TEST PUMP HYDRAULIC JACK PIPE BENDER CHAIN PULLEYS HAND TOOLS

PROCESS MILLS

MURF RCASTER

GRINDER
RICE MILL
PULVERIZER
CHIKEN MACHINE
SS PULVERIZER
CLEANER & RICE GRADER
PALARHIGAR
HAMMER PALARHIGAR
CENTRIFUGAL CHALNA

DAL MACHINE

EMARY STONE







SPECIAL COMPONENTS





PRODUCTS AND SUPPLY

FIRE FIGHTING SOLUTIONS

WASTE DUSTIBIN



















FLOOR TILES SOLUTIONS













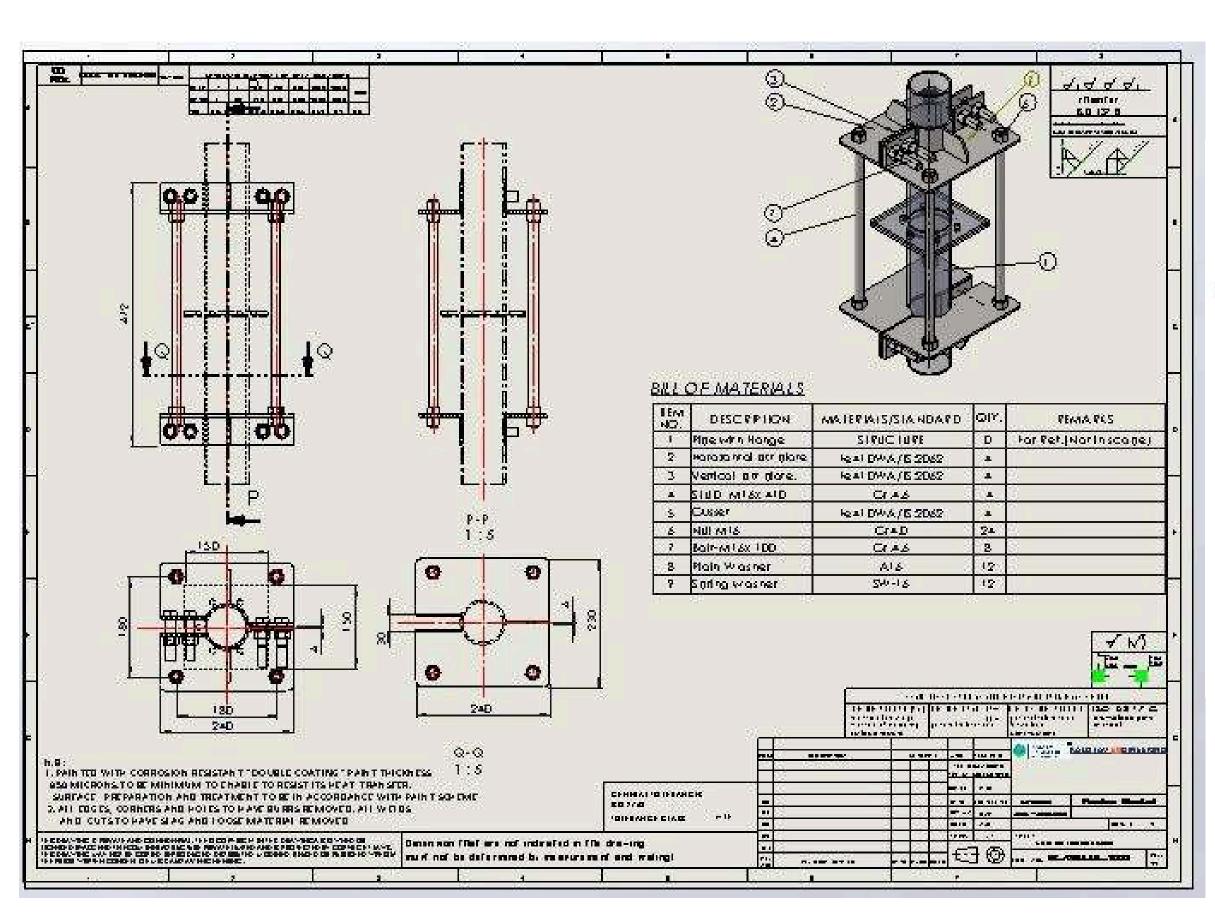




PRODUCTS AND SUPPLY

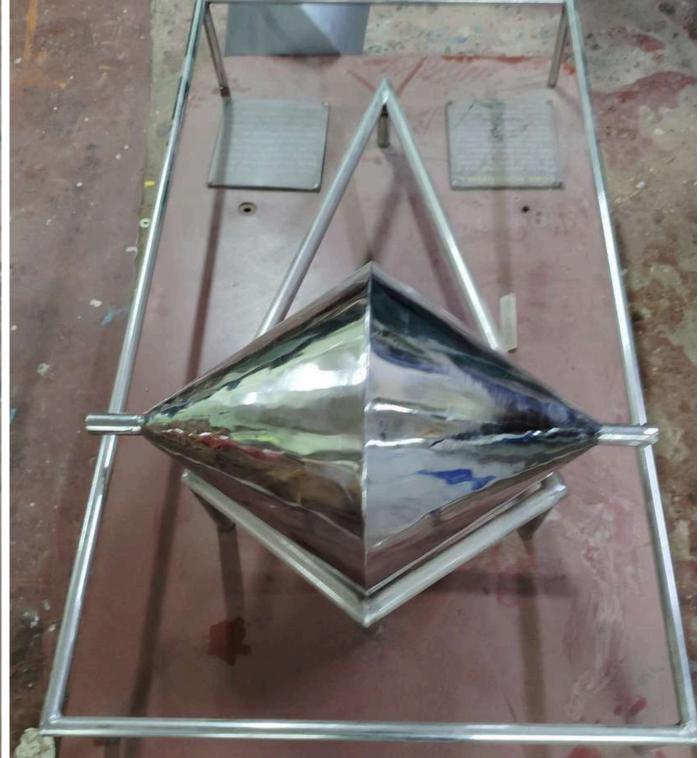
FIRE FIGHTING SOLUTIONS

WASTE DUSTIBIN











CLIENTELE



INDIAN EXPLOSIVE LIMITED, JHARKHAND



NATIONAL INSTITUTE OF TECHNOLOGY, MEGHALAYA



ICAR-CIFRI, KOLKATA



SPORTS AUTHORITY OF INDIA



JBFS, KOLKATA



BRAHMAPUTRA CRACKER AND POLYMER LIMITED



GREENVIROMENTAL GLOBAL, KOLKATA



GAUHATI UNIVERSITY



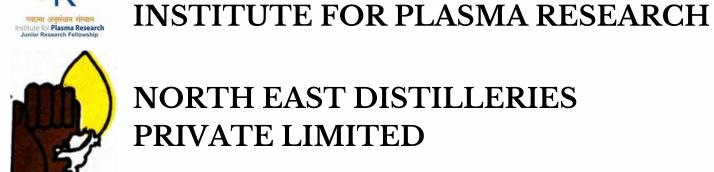
ASSAM AGRICULTURE UNIVERSITY, **JORHAT**



AIRPORTS AUTHORITY OF INDIA



MECON LIMITED, RANCHI, **JHARKHAND**



NORTH EAST DISTILLERIES



KAZIRANGAN UNIVERSITY, JORHAT



INSTITUTE OF ADVANCED STUDIES OF SCIENCE AND TECHNOLOGY (IASST, GUWAHATI)



INDIA METROLOGICAL DEPARTMENT



CENTRAL MUGA ERII RESEARCH RESEARCH AND TRAINING INSTITUTEC



ALL INDIA INSTITUE OF MEDICAL **SCIENCE**, GUWAHATI



KRISHNA KANTA HANDIOUI STATE OPEN **UNIVERSITY**



TEZPUR UNIVERSITY, TEZPUR



ASCEND TELECOM INFRASTRUCTURE PRIVATE LIMITED



TEA BOARD OF INDIA, GUWAHATI



IIT, GUWAHATI,ASSAM



JORHAT ENGINEERING COLLEGE, JORHAT



NUMALIGARH REFINEARY LIMITED, GUWAHATI



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Certified by:







