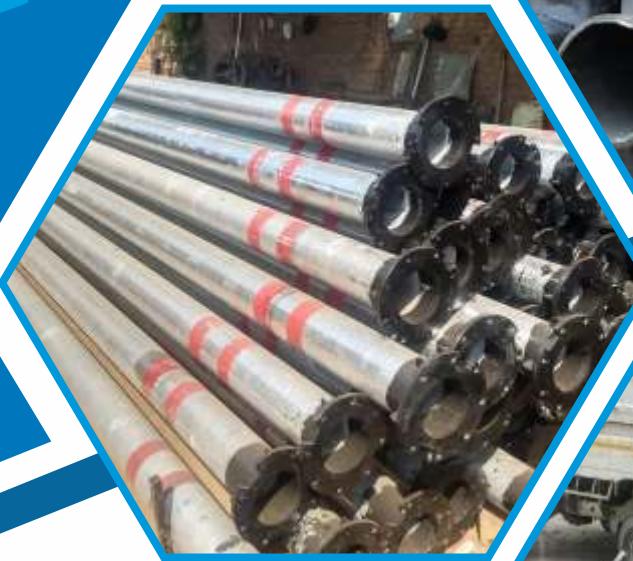


Since 1983

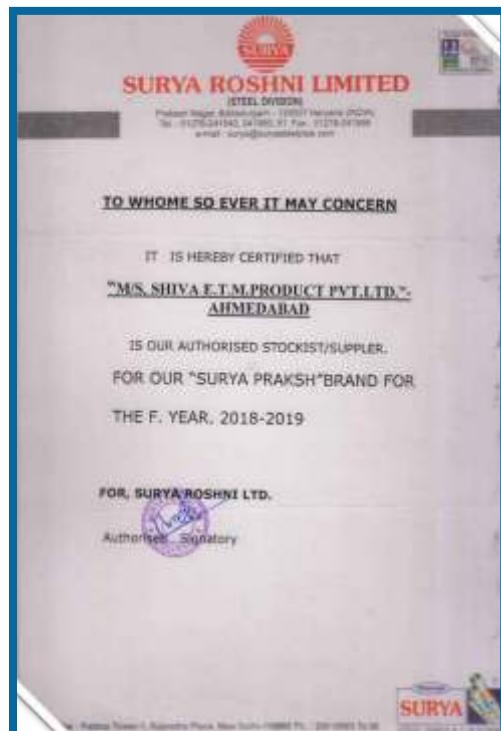
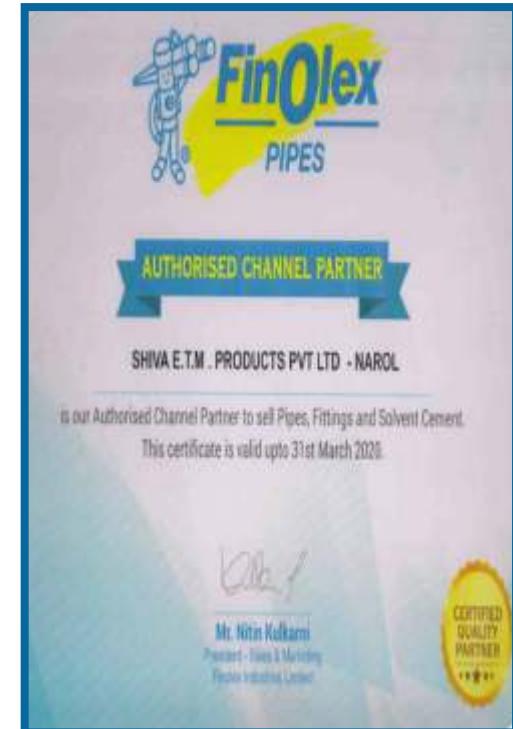
Best Quality  
Products



**shiva**

**E.T.M. PRODUCTS PVT. LTD.**

WE ARE PLEASED TO INFORM YOU THAT WE ARE AUTHORIZED STOCKIEST OF



**SINCE 1983 “SHIVA” STARTED STEP BY STEP TO GROW FROM PIPE THREADING TO MANUFACTURING SUBMERSIBLE FITTINGS, TURBINE COLUMNS, 8 TPI COLUMN PIPES AND BORE- WELL FLANGED COLUMNS. TO MEET GROWING NEEDS OF OUR VALUED CUSTOMERS WE ENTERED IN THE FIELD OF MILD STEEL [MS], GALVANIZED IRON [GI] PIPES & FITTINGS TRADE AS RETAILER & SEMI WHOLE SELLER.**

**TO COPE UP WITH NEW TECHNOLOGY AND TO MEET OUR CUSTOMER'S REQUIREMENTS, WE STARTED “SAUMYA CREATORS” AS P.V.C., U.P.V.C., C.P.V.C., H.D.P.E. PIPES & FITTINGS DEALER. FOR INDUSTRIAL PURPOSE WE HAVE INITIATED IN BUSINESS OF ALL TYPES OF FLANGES, BUT-WELDED FITTINGS, VALVES, ETC. WITH SATISFACTION OF OUR CUSTOMERS AND TO ENABLE HIGH-QUALITY PRODUCTS & DEDICATED SERVICES AT VERY COMPETITIVE & ECONOMICAL RATES.**

**TILL NOW WE HAVE PROVIDED SATISFACTORY SERVICES TO OUR CUSTOMERS IN LIMITED AREAS. TO CATER TO THE NEEDS OF OUR CUSTOMERS IN THE GLOBAL MARKET WE ARE COMING UP WITH ALL THE PRODUCTS UNDER ONE SHELTER, I.E. UNDER THE NAME OF “SHIVA E.T.M. PRODUCTS PVT. LTD.” WITH OUR VISION, WHERE,**

**[E] EXPORTER, [T] TRADER, [M] MANUFACTURER. WE ARE READY TO SERVE YOU WITH DEDICATED PROFESSIONAL SERVICES. OUR ENDEAVOR IS TO SERVE YOU BETTER.**

### **MISSION**

**TO MEET GROWING NEEDS OF THE CUSTOMER IN THE FIELD OF DEDICATED SERVICES WE PROVIDE “HIGH QUALITY”, “INNOVATIVE & COST EFFECTIVE” PRODUCTS AND SERVICES.**

### **GOAL**

**TO DEVELOP CLIENTELE RELATION OF TRUST & HONESTY.**

### **VISION**

**WE LOOK OUT FOR NEW IDEAS, MODERNIZE PROGRESS AND EXPANSION. TO UNDERSTAND, APPRECIATE AND WORK EFFICIENTLY TOWARDS VARIOUS NEEDS OF CUSTOMER. DEVELOPMENT AND CONTINUOUS UPGRADATION OF QUALITY PRODUCTS AND DEDICATED SERVICES IS OUR ENDEAVOR.**

**WE ARE PLEASED TO INTRODUCE OURSELVES AS ONE OF THE LEADING STOCKIST, SUPPLIER, TRADER & MANUFACTURER OF THE FOLLOWING ITEMS WHICH WE REGULARLY DEAL IN AND WHICH CAN BE PROCURED FROM US REGULARLY. WE HEREBY APPRECIATE IN RECEIVING YOUR TIMELY BUSINESS ENQUIRIES IN....**

<b>MATERIAL</b>	<b>PRODUCT</b>
GI,MS,UPVC	COLUMNS / FLANGES
GI,MS,PVC,UPVC,CPVC	PIPES & FITTINGS
BRASS,SS,IBR,GM,CI	ALL TYPES OF VALVES
<b>MANUFACTURE</b>	
ALL TYPES OF BUTTWELDED TEES.	
ALL TYPES OF MS PATA CLEMPs,	
ALL TYPES OF BORE WELL FITTINGS.	
ALL TYPES OF FLANGED COLUMNS	
<b>OTHERS</b>	
PUMPS, PACKING SHEETS, NUT-BOLTS, SANATORY WARE, WELDING RODS, CP FITTINGS , SANATORY WARE, BEARINGS , ANCHOR FASTNERS	

**WE ARE PLEASED TO INFORM YOU THAT WE ARE AUTHORIZED STOCKIEST OF M/s, ASIAN TUBES Pvt. LTD. M/s. SURYA ROSHNI LIMITED M/s. JINDAL PIPES M/s. FINOLEX PIPES & ASHIRVAD PIPES**

- COMPLETE WATER DISTRIBUTION SOLUTION FROM OUR SIDE FROM GOVERNMENT TANK TO HOUSE TO HOUSE WITH THE USE OF HADDER AND OTHER FITTINGS
- COMPLETE AGRICULTURAL DEVELOPMENT FERTILIZERS AND MUCH MORE
- INDUSTRIAL SHADES MANUFACTURING CONSTRUCTING
- ALL INDUSTRIAL PRODUCTS AVAILABLE NAILS TO GI MS SHEETS CHANNELS ANGELS GADDERS VALVES BENDS PIPE FLANGES ETC ETC AND LOT'S MORE
- ALL TYPE OF FITTINGS MATERIALS HOUSE HOLD AND INDUSTRIAL
- ANY TYPE OF LIQUID DISTRIBUTION SYSTEM PROVIDER

**WE HAVE VAST EXPERIENCE IN THIS BUSINESS FIELD AND CAN MEET TO ANY OF YOUR BULK & URGENT REQUIREMENTS FROM TIME TO TIME BASIS, BY PROVIDING YOU WITH GOVT. APPROVED TEST CERTIFICATE, MANUFACTURING TEST CERTIFICATE, THIRD PARTY INSPECTION, AND GRANTERS CERTIFICATE ANY OF THE ABOVE CAN BE PROVIDED BY US AT THE TIME OF SUPPLY.**

FOR MORE INFORMATION VISIT OUR WEB SITE : - **WWW.SHIVAE TM.COM**



BACKED BY WELL DEVELOPED INFRASTRUCTURE FACILITIES AND SERVICES OF EXPERIENCED INDUSTRY PROFESSIONALS, WE ARE SUCCESSFULLY ABLE TO MEET THE SPECIFIC WATER PUMPING REQUIREMENTS OF OUR CUSTOMERS. THE SUPPORT OF MODERN EQUIPMENT AND ADVANCED PROCESS TECHNOLOGY ALSO ALLOW US TO ENSURE MANUFACTURING OF QUALITY PRODUCTS AS WELL AS MEETING NEW DEVELOPMENT'S NEEDS.

\* TERMS AND CONDITION APPLY

## **SALIENT FEATURES OF TURBINE PUMPS**

- › WATER LUBRICATED - NO REQUIREMENT OF LUBRICANTS
- › HIGH OPERATING EFFICIENCY - LOW POWER / FUEL CONSUMPTION
- › LIGHT WEIGHT ENSURES EASY INSTALLATION & TRANSPORTATION
- › NOISE & POLLUTION FREE
- › EASY AVAILABILITY OF SPARES
- › TROUBLE FREE MAINTENANCE

## **TURBINE PUMPS APPLICATION , BENEFITS AND USES**

1. IRRIGATION.
2. DRINKING WATER SUPPLY INSTALLATIONS FOR CITIES AND RURAL DISTRICTS.
3. FULLY AUTOMATIC DOMESTIC WATER SUPPLY INSTALLATION.
4. PRESSURE BOOSTING INSTALLATIONS.
5. SERVICE WATER SUPPLY INSTALLATIONS FOR INDUSTRY AND COMMERCE.
6. COOLING WATER CIRCULATING SYSTEMS.
7. AIR CONDITIONING INSTALLATIONS.
8. ORNAMENTAL FOUNTAIN PUMPS, ETC.
9. SEA-WATER SUPPLY IN AQUACULTURE FARMING & SALT PRODUCTION.
10. IT'S ATTACH WITH GENERAL 6-14 H.P ENGINES OF TRACTORS OR ELECTRIC MORTARS WITH CHANGE IN BELT ONLY. (DIESEL USE:- 1-1.5 LETTER IN HOUR)
11. NO REQUIREMENT OF FOOT VALVE
12. WHEN WATER LEVEL IS UNSTABLE THEN NOT REQUIREMENT FOR ADJUST THE PUMP. NOT REQUIREMENT OF MAKE STAGE OR CHANGE STAGE.
13. ALL PARTS OF PUMP MADE FROM I.S. SPECIFICATION SO IT'S EASY TO CHANGE ANY PART.

## HORSE POWER CALCULATION

IN ORDER TO SELECT A PUMP ALL YOU NEED IS THE VERTICAL HEIGHT OF THE PLACE WHERE WATER HAS TO BE PUMPED AND THE AMOUNT OF WATER YOU WANT PER MINUTE / HOUR.

AFTER CALCULATING THE PARAMETERS THERE IS A SIMPLE FORMULA WITH THE HELP OF WHICH WE CAN CALCULATE HORSE POWER OF THE PUMP AND WE CAN GET THE FIGURE FOR WHICH HP PUMP IS SUITABLE FOR THE JOB.

THAT IS :- MULTIPLICATION OF THE FOLLOWING TERMS

- **WHP = (HQ / 3960) \* 70%**

**Q** — FLOW (THE WATER FLOW RATE IN GALLONS PER MINUTE)

**H** — HEAD / HEIGHT

**SPECIFIC GRAVITY** — (GRAVITY OF THE LIQUID (WATER) (3960) TO BE PUMPED)

**EFFICIENCY** — (WHICH CAN BE CONSIDERED AROUND 70 %)

(Q X H)/3960 X EFFICIENCY (WHICH CAN BE CONSIDERED AROUND 70 %)

## QUALITY ASSURANCE

TODAY'S TOUGH COMPETITION IN THIS INDUSTRY GIVES CUSTOMERS MORE OPTIONS THAN EVER BEFORE. LOOKING AFTER TODAY'S SCENARIO TODAY CUSTOMER WANT HIGH QUALITY PRODUCTS AND SERVICES FAST AND CHEAP WHICH GIVES THEM GOOD EARNINGS FOR THEIR INVESTMENTS. IT'S MUCH HARDER TO WIN THEIR LOYALTY. ONLY IF YOUR CUSTOMERS ARE SATISFIED AND FEEL VALUED, THEY'LL BE MORE LIKELY TO NOT JUST STAY WITH YOU BUT TO ALSO RECOMMEND YOU TO OTHERS.

SO, FOR THAT WE CONTINUOUSLY STRIVE THAT OUR CUSTOMER GET BEST VALUE FOR THEIR MONEY AFTER JOINING US AND CONSULT OUR CLIENT ONE TO ONE SO THAT CLIENT WILL NEVER FACE ANY PROBLEM AND FOR GETTING SUCCESS WE MAINLY FOCUS ON SOME VALUES AS GIVEN BELOW.

**STANDARD QWALITY    HUGE SAVINGS IN DIESEL    FULLY STAINLESS STILL SHAFT**

### REQUIREMNT OF DIESEL ENGINE

12-50 FEET	8 H.P
50-100 FEET	10 H.P
100-150 FEET	12 H.P
150-200 FEET	14 H.P
200-250 FEET	16 H.P

( H.P =HORSE POWER)

**USES FOR:** - BORS , 12 -200 FEETS WELLS , LIFT IRRIGATION , DRIP IRRIGATION , SPRINKLEAR , HOME & BUSINESS.



## TECHNICAL KNOW-HOW

MODEL	STAGE	DEPTH OF BORE IN FT	NO OF COLUMN USE WITH PUMP OF 80MM
V6	5	40	3.5
V6	6	50	4.5
V6	7	60	5.5
V6	8	70	6.5
V6	8	80	7.5
V6	9	90	8.5
V6	10	100	9.5
V6	10	110	10.5
V6	11	120	11.5
V6	11	130	12.5
V6	12	140	13.5
V6	12	150	14.5
V6	13	160	15.5
V6	13	170	16.5
V6	14	180	17.5
V6	14	190	18.5
V6	15	200	19.5
V6	15	210	20.5
V6	16	220	21.5
V6	16	230	22.5
V6	17	240	23.5
V6	17	250	24.5
V6	18	260	25.5
V6	18	270	26.5
V6	18	280	27.5
V6	19	290	28.5
V6	19	300	29.5
V6	20	310	30.5
V6	20	320	31.5
MODEL	STAGE	DEPTH OF BORE IN FT	NO OF COLUMN USE WITH PUMP OF 80MM
V8	3	40	3.5
V8	4	50	4.5
V8	4	60	5.5
V8	5	70	6.5
V8	5	80	7.5
V8	6	90	8.5
V8	6	100	9.5



**TURBINE PUMPS  
(SHIVA)**

**PUMP TOP ADOPTAR  
(SHIVA)**



**GI FLANGED COLUMNS  
(10 FT' EACH) ( SHIVA )**



# shiva

E.T.M. PRODUCTS PVT. LTD.



**GI HEAVY FLANGED COLUMNS**



**GI PIPE FLANGED HEADER UNIT**



**BRASS OIL LEVEL GAUGE**



**MS BUT-WELDED REDUCER TEES**



**MS S/L (IBR) TEES**



**MS FLANGED DISTANCE PIECE**



**MS S/L (IBR) ELBOWS**



**MS FLANGED DISTANCE PIECE  
SPECIAL ORDER**



**MS "SEGRI" FOR BORWELL  
COLUMNS**



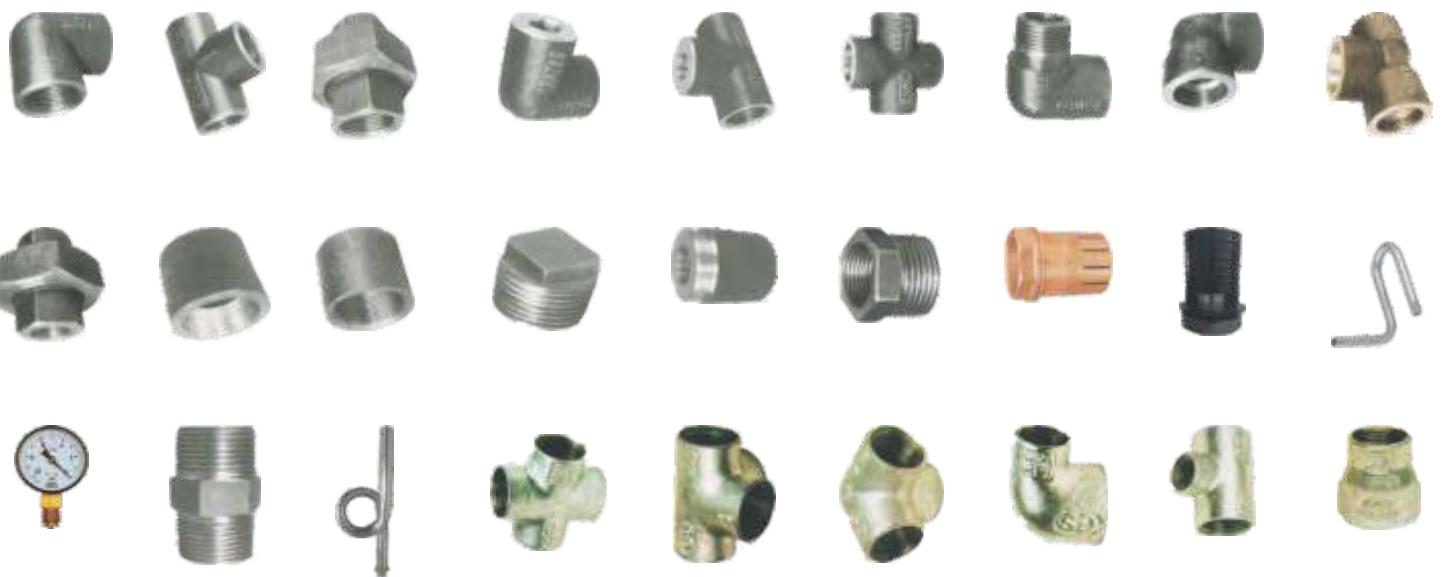
**MS F/E SOCKETED "Y"**

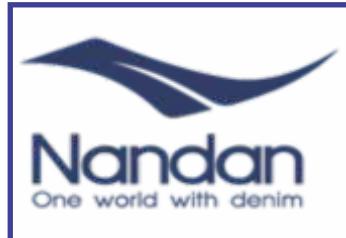
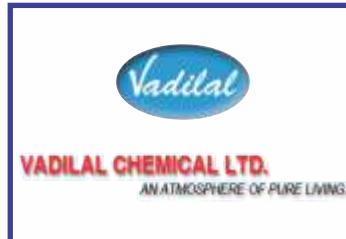
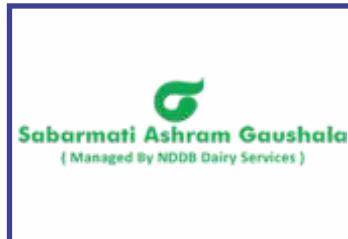


**COMPLETE BORWELL TOP SET**



**T- VALVE**





## Other Products Range



# SHIVA E.T.M. PRODUCTS PVT. LTD.

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