# REN JETTING SYSTEMS LLP



Italian Technology

# **innovation** in water jet cleaning







## REN JETTING SYSTEMS LLP



#### COMPANY PROFILE

**REN Jetting Systems LLP** is the Member of BOSS group of companies, BOSS is one of the leading hydraulic pump manufacturer in India, since the year 2000, BOSS having customer world wide..

RENJET has started the vision to provide best quality products with competitive price, Our Group of company having More than 24 years of manufacturing experiences of High Pressure Pumps. RENJET is the Authorized Channel Partner of HAWK, LOOR, & Ecomec of Italy RENJET specialist supplier of standard and custom-made high-pressure water jet cleaning systems and Sewer jetting pump, Hydrotest pump to Indian Industry. Suppliers complete packages to the customer as per the customer requirements. RENJET technical staffs are capable to design the systems according to customer requirements.

We are Ren Jetting Systems LLP, a company that specializes in the manufacture, supply and export of High Pressure Triplex Plunger Pumps & Systems, We already did Business in U.A.E, Saudi Arabia, Nepal, Philippines & many more.







Renish Bhaskar Founder & C.E.O.

Times gujarat icons award winner 2022



Hawk was Founded in 1979 in Reggio Emilia - Italy, , one of Italy's premier industrial sectors, which is well known for its skilled labour force and high number of machinery and agribusiness equipment manufacturing plants. Moreover, Reggio Emilia is internationally recognized as the heartland for the manufacture of top quality, high - pressure pumps used in hot and cold - waterpressure washers and other high - pressure cleaning equipment.

RENJET is authorised distributor of Hawk for sales and service spares for India.



UDOR S.P.A. the talian factory located in Rubiera (Reggio Emilia) specialized in manufacturing of membrane pumps, diaphragm pumps and plunger pumps for agriculture and high pressure water cleaners, Sewer Jetting etc.



P.A. SPA: Italy company dealing with design, production and selling of high pressure washing, spraying, industrial cleaning and car - wash equipment, e.g. guns, lances, valves, nozzles, tank cleaning heads etc.



Tecomec® S.R.I. is one of the most well-established and specialist companies in the world in the production of parts. Mecline® produces and sells over 3600 items for industrial washing and carwash equipment. Mecline® nozzles, guns and valves are used in professional water cleaners and guarantee high level performances.

# **OUR GLOBAL PRESENCE**





# **AUTHORISED DISTRIBUTORS**





### **RENJET PUMPS**





#### **Pump Model Selection Chart**

Pump Model	RPM	Flow (LPM)	Pre BAR	ssure PSI	Motor (Hp)
RHD 8515R	1450	8.5	150	2100	3
RHD 1020R	1450	10	200	2900	5
RHD 1115R	1450	11	150	2100	5
RHD 1415R	1450	14	150	2100	5
RMT 2120R	1450	21	200	2800	12.5
RPM 1525R	1450	15	250	3500	10
RLT 3020R	1450	30	200	2800	15
RLT 4017R	1450	40	170	2380	20
RLT 5015R	1450	50	150	2100	25
RXT 7015R	1450	70	150	2100	30
RPX 1735R	1450	17	350	4900	15
RPX 1550R	1450	15	500	7000	20
RPX 2150R	1450	21	500	7000	30
RMP 3050R	1450	30	500	7000	40

# VARIOUS TYPES OF CAR WASHER & INDUSTRIAL CLEANING APPLICATION



Pressure Range from 100 to 250 bar

**RENJET** supply Cleaning systems for trouble free production and subsequent processes. The effective and gentle removal of dust, fibres and minute particles from industrial surfaces is a must for a great number of subsequent processes such as converting, painting, laminating etc.

#### **HYDRO BLASTING**



#### APPLICATION

Surface Cleaning
Hydro Blasting Service
Investment Casting Cleaning
Paint Removal
Ship Hull Cleaning
Kiln Cleaning
Wet Sand Blasting
Cleaning - After Pickling





Hydroblasting is a technique for cleaning internal and external surfaces, which relies entirely on the sheer force of water from a pressurized source to achive the desired cleaning effect on the intended surface. We are supplying in Marine, Chemical, Pharma, Cement Plant, Steel, Oil & Gas, Power Plant industry for high pressure water blasting purpose and we are having range from 100 to 1000 bar pressure capacity with upto 120 hp motor.

Model	Pressure (Bar)	Flow (Ipm)	Motor (Hp)
RJ 350	350	17	15
RJ 500	500	15 / 21	20/30
RJ 750	750	36	75
RJ 1000	1000	16	40
RJ 45/1000	1000	45	120

#### HYDRO JETTING TUBE AND PIPE CLEANING

#### APPLICATION

Heat Exchanger Condenser Evaporator Boiler Calendria





Water Jetting Machine directs Water Jet at High Pressure against a surface to clean, descale, degrease or prepare a surface. For jetting application ( Heat Exchanger, Condensar, Evaporator, Calandria, Boiler Tube) we are having pressure range from 100 bar to 1200 bar and supplying in Chemical, Sugar, Refinery, Power Plant etc.

Model	Pressure (Bar)	Flow (lpm)	Motor (Hp)
RJ 350	350	17	15
RJ 500	500	21	30
RJ 750	750	36	75
RJ 1000	1000	45	120

### HYDRO TESTING / JETTING PUMP/ AUTO PROFESSIONAL



### **HYDRO TESTING**

We, at **RENJET** supplying Hydro test pumps and equipment which are suitable to portable use and can well be used to test the irrigation lines and perform high pressure hydro test of tubes, pipes, hoses, cylinder, Hydrotest of pressure vessels & boilers, hydro test pump of cross country pipe lines, valves, castings, components etc. for leaks or defects.



#### APPLICATION

Hydrostatic tube test
Hydrostatic Pipe Testing
Vessels and Tank Testing
Cross Country Pipe Line Testing
Boiler Hydro Testing
Valve Hydro Testing

#### **JETTING PUMP**

**RENJET** as an Exclusive importer of **UDOR Pump (Italy)** for India, Nepal, Sri Lanka. We are exporting and supplying quality based and wide variety of High pressure triplex plunger pump for Sewer Jetting.

Bare Pump Model	Sewer jetting pump model selection chart			
	FLOW ( LPM )	PRESSURE ( BAR )	RPM	
PKL 4.0/30W	15	150	3400	
BL 5.0/30W	19	200	3400	
CKC 50/150 R	50	150	1450	
NX-C 70/150 R	70	150	1450	
VX-B 160/130 R	155	130	1000	
VXX- B 200/150R	200	150	1000	
HXR 267/160 R	267	160	800/1000/ 1500/2200	



Made in Italy



#### **AUTO PROFFESSIONAL**

#### WALL MOUNTED CAR WASHER

#### TROLLEY MOUNTED CAR WASHER





SYSTEM MODEL NO CW 100/	SYSTEM MODEL NO CW 120/1	SYSTEM MODEL; CW 100/3	SYSTEM MODEL CW 150/3
PRESSURE 100 BAR	PRESSURE 120 BAR	PRESSURE: 100 BAR	PRESSURE 150 BAR
FLOW 8.5 LM	FLOW 8.5 LM	FLOW 11 LPM	FLOW 11LPM
ELE MOTOR : 2 HP, 1 PHASE	ELE MOTOR: 3 HP, 1 PHASE	ELE MOTOR: 3 HP 3 PHASE	ELE MOTOR : 5 HP 3 PHASE

### **DIESEL AND PETROL JETTING**

















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#### **GENUINE SPARE PARTS DISTRIBUTOR**





















# ACCESSORIES MADE IN ITALY







#### **RENJETTING SYSTEMS LLP**

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