

# High Pressure Hydro Test Pump & Systems

## Model Selection Chart

Technical Data	SERIES					
	AR	TW	T	P	KB & KD	KG & KH
Max. Flow @ Max. Pressure	22 LPM @ 500 Bar	130 LPM @ 40 Bar	8 LPM @ 650 Bar	9 LPM @ 1200 Bar	43 LPM @ 1400 Bar	173 LPM @ 520 Bar
Min. Flow @ Max. Pressure	1 LPM @ 100 Bar	7 LPM @ 35 Bar	1 LPM @ 500 Bar	5 LPM @ 1200 Bar	35 LPM @ 750 Bar	144 LPM @ 520 Bar
Max. Flow @ Max. Pressure	50 LPM @ 150 Bar	130 LPM @ 40 Bar	638 LPM @ 40 Bar	139 LPM @ 100 Bar	445 LPM @ 180 Bar	625 LPM @ 70 Bar
Motor HP	1 to 30 HP	1 to 12.5 HP	1 to 75 HP	15 to 40 HP	60 to 240 HP	50 to 240 HP
Transmission	Direct Couple	Belt / Gear	Belt / Gear	Belt / Gear	Direct Couple	Direct Couple
Pump Speed	1450 SPM	500 To 955 SPM	300 To 950 SPM	420 To 950 SPM	435 To 530 SPM	250 To 570 SPM

### PressureJet manufactures Various Types of Systems Like:

- ➔ Frame / Skid Mounted System
- ➔ Electric Motor Driven System
- ➔ Trolley Mounted System
- ➔ Diesel Engine Driven System
- ➔ Tank Mounted System



For more details about our Range of Products, Please visit our website: [www.pressurejet.com](http://www.pressurejet.com)

## Accessories for Hydrotest Systems



Pressure Relife Valve



Safety Valve



High Pressure Ball Valve



Non Return Valve



Strainer



Pressure Gauge



Hose Pipe



Starter

PressureJet (An ISO 9001:2008 certified company) is a leading manufacturer of high pressure triplex plunger pump and complete system. Product range includes pressure up to 1400 bar, flow rate up to 770 lpm and power up to 750 hp.

## Prestigious List Of Clients – Hydrotest Application

<u>Client</u>	<u>Location</u>	<u>Client</u>	<u>Location</u>
● Bharat Heavy Electricals Ltd	Trichy	● Alstom Power India Ltd.	Baroda
● Praj Industries Ltd.	Maharashtra	● K S B Pumps Ltd.	Pune
● Jindal Saw Ltd.	Gandhidham	● Mangalore Refinery & Petrochem Ltd.	Karnatak
● ISGEC	Dahej & Haryana	● Gates India Pvt. Ltd.	Punjab
● Larsen & Turbo Ltd.	Maharashtra	● A V Valves Ltd.	Agra
● Graphite India Ltd.	Maharashtra	● Tyco Valves & Controls India Pvt. Ltd.	Gujarat
● ISGEC	Haryana	<b><u>EXPORT</u></b>	
● Welspun Gujarat Stahl Rohren Ltd.	Dahej, Anjar & Karnatak	● Bhatia Brothers Group	Dubai
● Bridge & Roof co. India Ltd.	Kolkatta	● Enka Insaat Ve Sanayi A S	Turkey
● Dembla Valves Ltd.	Pune, Maharashtra	● Eram Trading & Contracting	Saudi Arabia
● Corrttech International Pvt. Ltd.	Ahmedabad	● Fantasiru Pt	Indonesia
● Essar Constructions Ltd.	Gujarat	● Hidropal Engineering Co. Ltd.	Turkey
● Jaihind Projects Ltd.	Ahmedabad	● Kharafi National	Kuwait
● Kalpataru Power Transmission Ltd.	Mumbai	● Nasser S. Al-Hajri Co. Ltd.	Qatar
● JSW Steel Ltd.	Karnatak	● Pt. Servotech	Indonesia

## **PressureJet Systems Pvt. Ltd.**

(An ISO 9001-2008 CERTIFIED COMPANY)

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