

## "ABS" SERIES

Small built-in pressure boosters, fully automatic. These units consist of a single phase pump, diaphragm tank, pressure switch, pressure gauge and various connectors suitable for commercial water systems. The units are fully assembled and ready to be connected to the building's water system.

### ► SPECIFICATIONS

|                   |  |
|-------------------|--|
| Delivery          | : up to 110 l/min (6.6m <sup>3</sup> /h) |
| Head              | : up to 56 meters (5.6 bar)              |
| Power supply      | : single phase 50 Hz                     |
| Power             | : up to 1.1 kW                           |
| Water Temperature | 0°C to +40°C                             |



## AQUA FIXED SPEED & VARIABLE SPEED SERIES

Wide range of 2, 3 and 4 pump controlled by pressure switches or pressure transmitters, with constant or variable speed operation. The range has been designed to supply water to users on an intermittent or variable basis.



### ► SPECIFICATIONS

|                   |                                   |
|-------------------|-----------------------------------|
| Delivery          | : up to 36m <sup>3</sup> /h       |
| Head              | : up to 150 meters                |
| Power supply      | : 3 x 400 V three phase 50 Hz     |
| Water Temperature | 0°C to +40°C                      |
| Pump Type         | : Horizontal & Vertical           |
| Pump Material     | : Stainless Steel SS 304 or 316 L |



### ► SPECIFICATIONS

|                   |                                   |
|-------------------|-----------------------------------|
| Delivery          | : up to 400m <sup>3</sup> /h      |
| Head              | : up to 150 meters                |
| Power supply      | : 3 x 400 V three phase 50 Hz     |
| Water Temperature | 0°C to +40°C                      |
| Pump Type         | : Horizontal & Vertical           |
| Pump Material     | : Stainless Steel SS 304 or 316 L |

## AQUA HYDROVAR SERIES

Variable speed water booster sets with multistage vertical electric pumps.

- Increased flexibility and control
- Each pump on motor mounted variable frequency drive
- Energy Saving upto 70%
- Simple mounting, clip & work
- Multipump capacity upto 8 pumps
- Hydrovar can be mounted on any make of pumps

### ► SPECIFICATIONS

|                   |                                    |
|-------------------|------------------------------------|
| Delivery          | : up to 48m <sup>3</sup> /h        |
| Head              | : up to 120 meters                 |
| Power supply      | : Single phase & Three phase 50 Hz |
| Water Temperature | 0°C to +40°C                       |
| Pump Type         | : Vertical                         |





*ITT is proud to be a world leader in engineering and manufacturing. ITT Corporation is a New York based Fortune 500 Company and is the world's premier supplier of pumps, systems and services to move, control and treat water and other fluids.*

***When ITT makes something, it's truly engineered for life.***

*ITT Corporation has long tradition of technological excellence as a developer of highly engineered products and services for important applications around the world. They are developed by the best engineering minds in the business, using the most advanced techniques and tools.*

*ITT Corporation is now in India with corporate and factory building in Savli, GIDC, Baroda with a planned booster assembly line, training centre, service center, warehousing an full range of pumps & spares.*

## applications

- ▶ Pressure Boosting in water system for domestic use, Lawn, sprinkling and washing
- ▶ Water supply to apartment and Office Buildings, Hotels, Shopping Centre, Factories & Green Houses.
- ▶ Water supply for agricultural use (irrigation systems)
- ▶ Water supply for washing & heating systems
- ▶ Water supply to General Industry

# aquatics

16, Gautambug Society, Paldi, Ahmedabad - 380007  
Tel : + 91 79 2658 9330 • Telefax : + 91 79 2658 9287  
E-mail : sales@aquaticsiindia.com • Visit us : www.aquaticsiindia.com