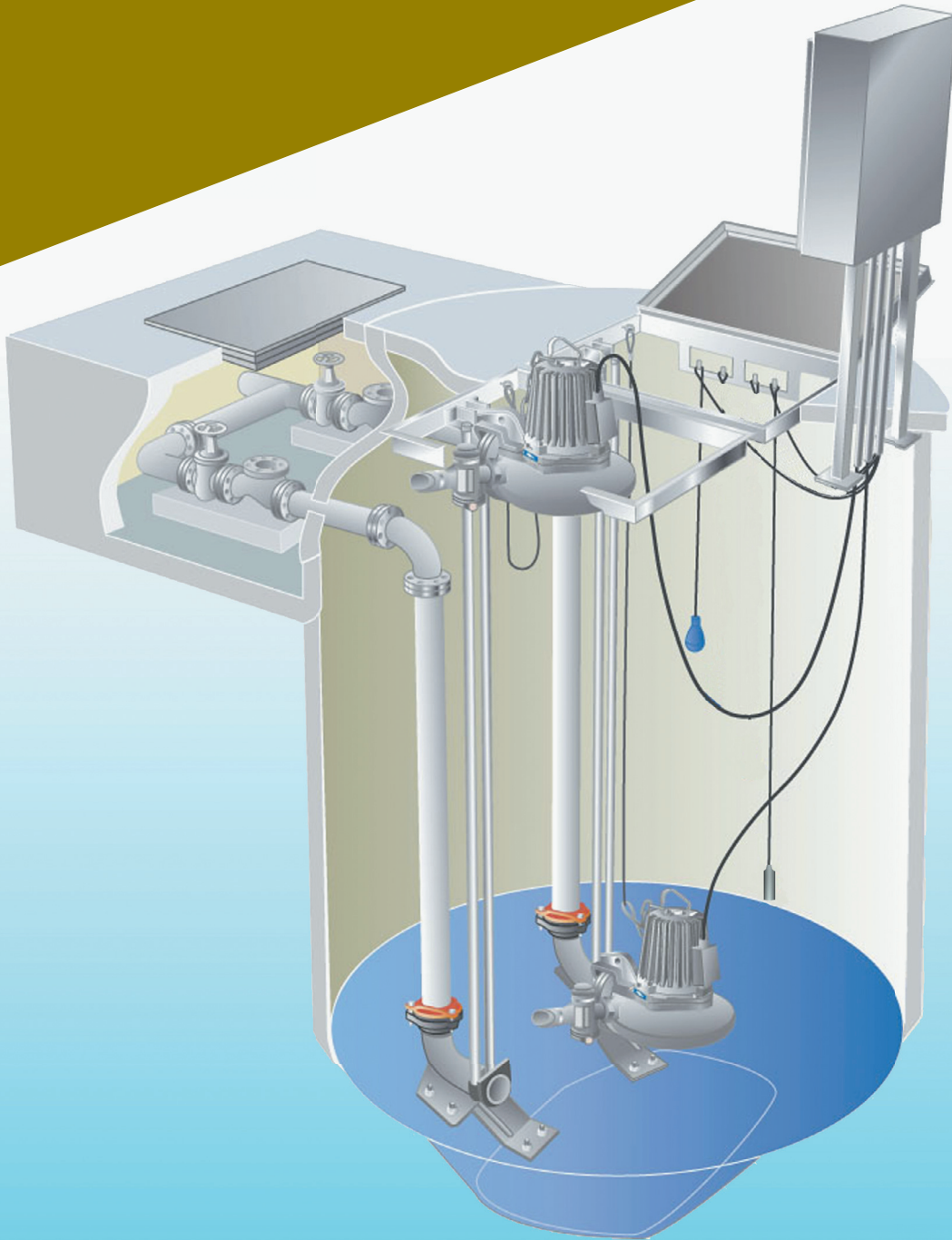




Pump Station Packages



Flexible pump station solutions to save design and installation time.



ITT

Pump Station Packages

Humes and ITT have teamed up to develop a range of pump station package solutions for the New Zealand market. Both companies are market leading distributors and manufacturers of concrete products, pumps and valving products.

The pump stations will come to you as a pre-assembled package to drop into site with minimum installation time. Standard designs for the wet well and valve chamber allow us to specify the most appropriate package for your requirements.

The concrete wet well and valve chamber are manufactured by Humes at one of our facilities around the country. Manufactured to the required Standard, you can be sure of the highest quality product being delivered to site when you need it.

The TOPS sump base is a patented design by Flygt to reduce solids build up and increases the efficiency of your pump station. The floor area is much smaller than in standard sumps. This means that all sediment collects directly beneath the pump, where the suction is the strongest. This design drastically reduces the amount of solids which can settle out in the sump and therefore reduces the chances of your pump becoming blocked.

ITT Water & Wastewater has been designing and supplying submersible pumps for over 100 years. It is this long track record that has made ITT Water & Wastewater a market leader in its field. Flygt pumps can be found in nearly every industry including municipalities, industrial, mining, agriculture and even the Olympic Games.

AVK is a leading, international manufacturer/supplier of valves and accessories for distribution networks, service connections and pumping stations. AVK valves and fittings will be used in the pump stations, giving you the confidence that the pump station will run with minimal maintenance over the design life.

Pump Station Package Range

- Wet well diameter: 1350mm to 3000mm
- Height of wet well as required
- Pump sizes available for all required flows



ITT

Applications

- Domestic effluent – up to large housing developments
- Commercial & industrial sites
- Application requiring stormwater to be pumped

Quality Compliance

Flygt Pumps are manufactured in accordance with IEC 60034-1 1969. Rotating electrical machines & IEC 529:1989 IP rating standard.

Humes Concrete Manholes are manufactured to precast standards NZS 3109:1997 with surface finishes to NZS 3114:1987.

For further information or advice freephone
0800 502 112 or visit www.humes.co.nz

Buyers and users of the products described in this brochure must make their own assessment of the suitability and appropriateness of the products for their particular use and the conditions in which they will be used. All queries regarding product suitability, purpose or installation should be directed to the nearest Humes Sales Centre for service and assistance. Fletcher Concrete and Infrastructure Limited 2009. Printed 09/09.

