

## ENVIROPAC SYSTEM

### THE ULTIMATE NOISE ATTENUATION PACKAGE FOR PUMPING EQUIPMENT

- Reduce your exposure to excessive noise claims
- Mandatory regular testing of fire pumps (AS 1851) dictates noise is not an “occasional problem”

In an environment of increasing awareness of the impact of noise pollution, the **ALLIED PUMPS** Enviropac System is the answer to satisfying the demands of occupants, authorities and neighbours.

The Enviropac System addresses many areas including diesel engine direct attenuation, enhanced muffler packs, super high resilience mounts and metallic flexible manifold connections.

State-of-the-art high efficiency design principles are applied to achieve two alternative levels of sound attenuation.

- Class 1 - internal and external reduction
- Class 2 - external only reduction



## VERTICAL COLUMN SHAFT PUMPSET

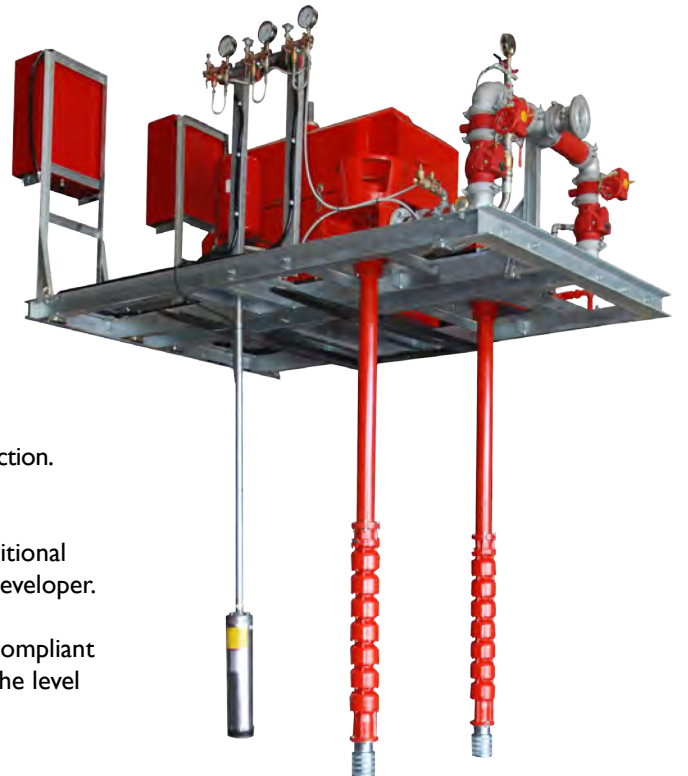
### SOLUTION FOR CONCEALED WATER STORAGE

- Suitable for pumping from below-ground water supply
- Enables use of concealed below-ground tanks
- Maintains ‘flooded suction’ requirement

**ALLIED PUMPS** Vertical Column Shaft Pumpsets have been designed for pumping from below-ground water supply for fire protection.

The employment of Allied Pumps’ Vertical Column Shaft Pumpsets enables the use of concealed below-ground tanks – freeing up additional real estate on the block and a generating a better return for the developer.

Vertical Pumpset configurations are Australian Standard AS 2941 compliant and custom-engineered for highly efficient water pumping below the level of the pumphouse.



### KEY FEATURES

- |  |   |
|--|---|
| • Saves valuable real estate   | • Vertical mount motor for the electric motor driven pump |
| • Eliminates priming and suction problems                                | • Submersible multistage jacking pump on dropper pipe     |
| • Heavy duty right angle gearbox construction for the diesel driven pump | • Complies to relevant Australian Standards               |



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