

German pump deals to serious sludge

TECHNIPHARM is launching a new breed of sludge pumps to the New Zealand market. An increasing number of farmers are struggling with sludge from feedpads and wintering barns, few if any New Zealand made pumps can deal with the very high level of solids and fibre in this type of effluent.

Technipharm, for some time, has been solving the "tip of the iceberg" issues with pumps made by German manufacturer Eisele. Eisele has been manufacturing pumps since 1887 and has developed a level of expertise and pumping technology which is second to none.

Harmen Heesen, managing director of TechniPharm said "we have several clients which have these pumps in action in New Zealand for 10 years and have not had to replace any parts".

"That means something, the message is getting around that these pumps are good... so it's time for us to make the range available to a greater client base."

There are two main pumps in the range for New Zealand - the vertical sludge mix combination pump mainly used for transfer of sludge from sump to pond, and the lobe pumps which will deliver a high flow at high pressure for effluent irrigation systems.

For more information contact Technipharm at sales@technipharm.co.nz or the managing director on hj@technipharm.co.nz



Another deep sump sludge pump installed. Note the mixing nozzle at the bottom. The reverse screw impellor is submerged.