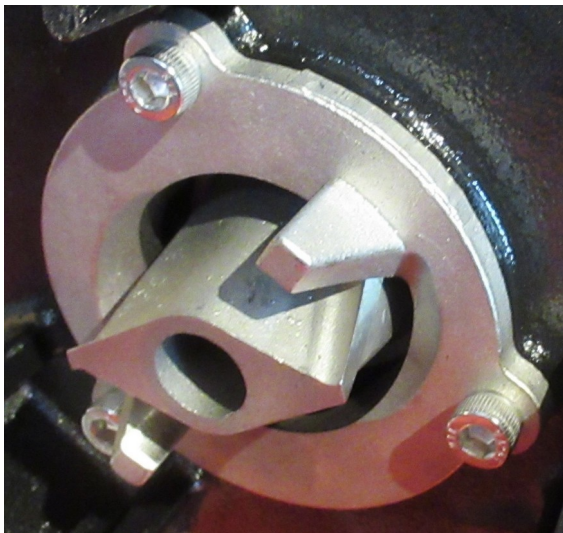




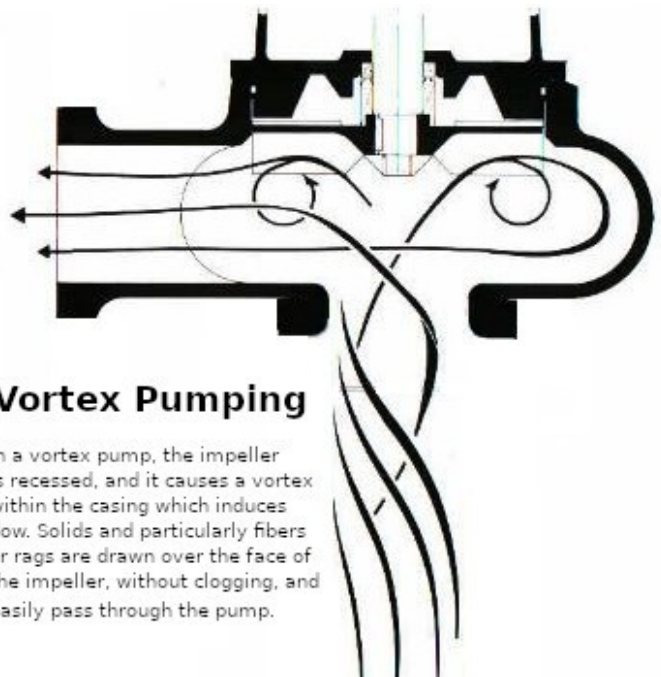
Submersible Sewage Pumps

Technipump types TPV & TPG submersible vortex and grinder sewage pumps, for all domestic applications.

They feature a heavy duty design, and are field proven in NZ.



Inlet macerator on TPGm100CA grinder pump



Vortex Pumping
In a vortex pump, the impeller is recessed, and it causes a vortex within the casing which induces flow. Solids and particularly fibers or rags are drawn over the face of the impeller, without clogging, and easily pass through the pump.

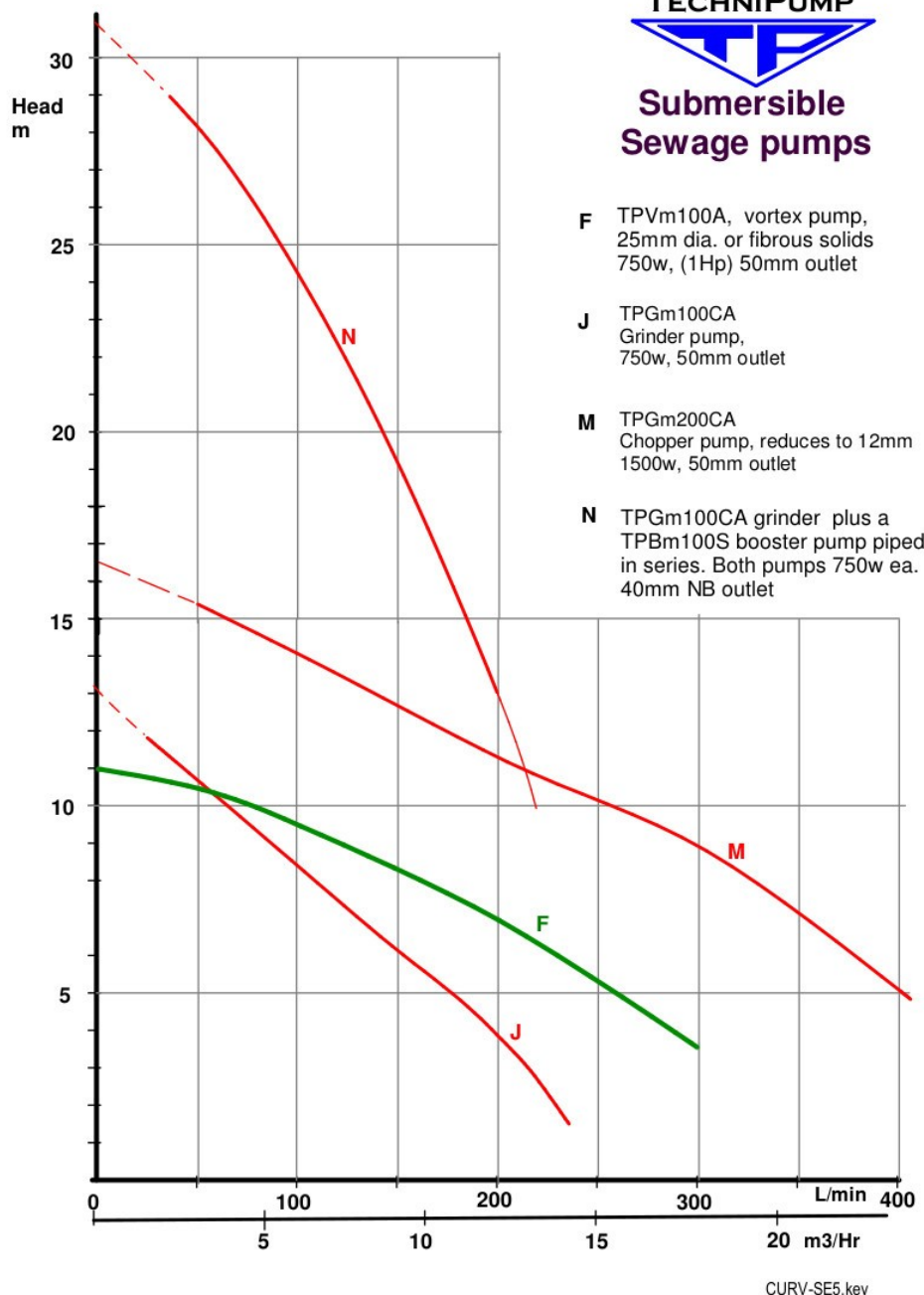
The pumps feature a 240v, 1phase motor, housed in a stainless steel jacket, with cast iron end covers, and pump casing. All cast iron components receive an anti-rust treatment process for wear and corrosion resistance.

Within the motor housing also is a capacitor, and thermal overload unit for protection.

Max liquid temp: 40deg.C

Liquid pH range: 4-10

On all pumps, there is fitted to the motor an on/off float switch, and a 10m long power cable with a std 3-pin plug. These cables are clamped to the body by the handle, so that they cannot be pulled out of the cable gland.



All of our pumps can be supplied pre-installed in a pump chamber with non-return valve and pipework. These chambers can also be customised to suit your application. Sizes vary from 115L to 320L.



Technipump Ltd
Hamilton East
Hamilton 3216
mob: 021-1148676
www.technipump.co.nz
technipumpnz@gmail.com