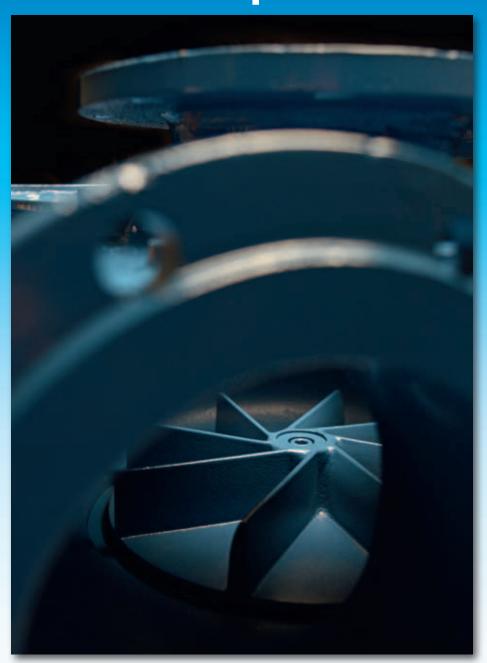
# **LANDY Pump Solutions**







# **SUBMERSIBLE LANDY VORTEX PUMPS**

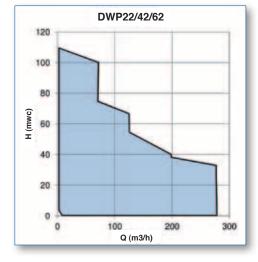


#### Cast Iron DWP22/42/62

The unmatched solids handling performance of this range makes these pumps your first choice for most applications. Vortex pumps handle larger and heavier solids, and fibrous materials, heavy and gassy sludges are pumped with ease.

#### Options:

BWK / OWK/ VRS / Cooling jacket/ ATEX / IEC-Ex



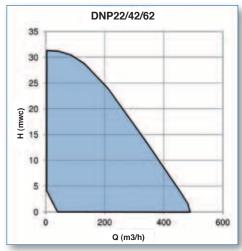


#### Nihard-4 DNP22/42/62

Vortex impeller pumps in wear resistant Nihard 4 for reliable transport of highly abrasive solids. For dredging, mining, construction works and other highly demanding applications.

#### Options:

BWK / OWK/ VRS / Cooling jacket/ ATEX / IEC-Ex (Ex



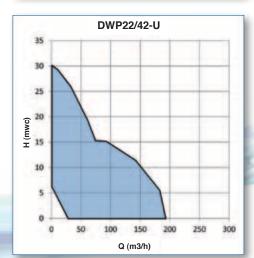


### Duplex DWP22/42 - U

Vortex impeller pumps in Duplex for reliable transport of abrasive and aggressive solids. For wastewater in the food sector, chemical and other very demanding applications with either chemical, abrasive or a combination both.

#### Options:

BWK / OWK/ VRS / Cooling jacket/ ATEX / IEC-Ex 😥





# SUBMERSIBLE LANDY CLOSED SCREW CENTRIFUGAL IMPELLER PUMPS

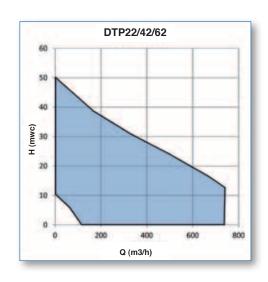


#### Cast Iron DTP22/42/62

The solids handling performance in combination with high efficiency of this range makes these pumps your first choice for most applications.

#### Options:

BWK / OWK / VRS / Cooling jacket



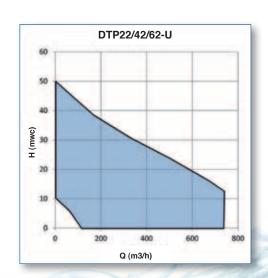


#### Duplex DTP22/42/62 - U

In Duplex the solids handling performance in combination with high efficiency of this range makes these pumps your first choice for most chemical, abrasive or the combination of the both applications.

#### Options:

BWK / OWK / VRS / Cooling jacket





## **SUBMERSIBLE LANDY CUTTER PUMPS**



#### **Cast Iron** DSP22-05/08

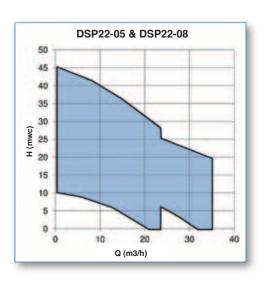
Large solids are cut into small particles that can be pumped through reduced diameter pipelines with no risk of blocking. They are often used for small sewage stations servicing single or groups of houses in areas where gravity systems cannot be utilised.

In industrial applications, the cutter pumps are used when there are fibrous materials in the wastewater.



BWK OWK / VRS / ATEX / IEC-Ex 😥





# **DRY INSTALLED LANDY CUTTER PUMPS**

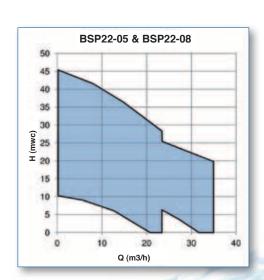


#### **Cast Iron** BSP22-05/08

Large solids are cut into small particles that can be pumped through small diameter pipelines with no risk of blocking. They are often used for small sewage stations servicing single or groups of houses in areas where gravity systems cannot be used. In industrial applications, the cutting pumps can be used when there are fibrous materials in the wastewater.

#### Options:

HX / /HS / HM / HF / KM / VX / VS / VM / ATEX / IEC-Ex (Ex)



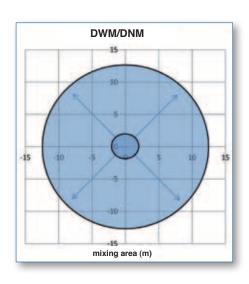


# LANDY SPECIALS



#### Mixers (DWM/DNM)

LANDY mixers have been designed to keep sumps that are highly contaminated with solids and fibres in suspension. This enables the emptying of the sump with a pump. The Vortex mixers will keep the floor clean and the sewage suspended due to the Vortex principle in all directions. Our customers have found the mixing capacity outstanding, which is why you will find LANDY mixers in many industrial mixing and suspension applications. LANDY mixers can be supplied in Cast Iron, Duplex and Nihard4



#### **Options:**

VRS / ATEX / IEC-Ex 😥





#### **Hydraulic motor (HNP)**

LANDY pumps can be supplied with a hydraulic motor. Often used in the marine sector where an oil driven motor is preferred. In mining the hydraulic motor is preferred as it meets the stringent Explosion proof requirements. Great benefits are the compact sizes combined with very powerful motors, and no risk of overloading

BWK / OWK / VRS / HS / VS / ATEX /

IEC-Ex 😥

