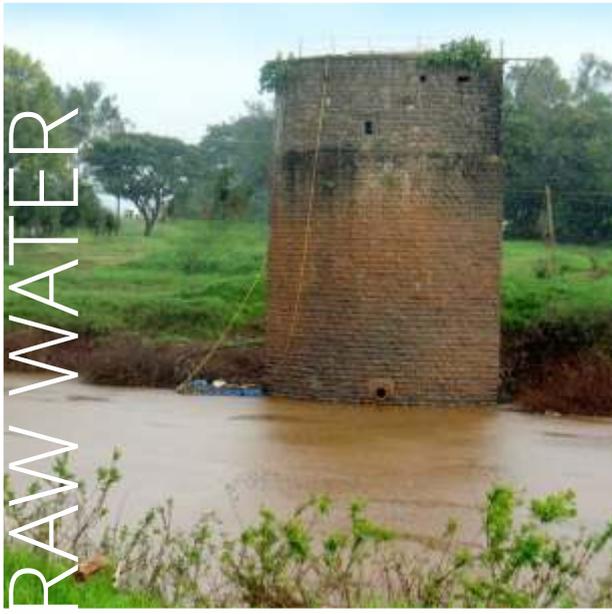


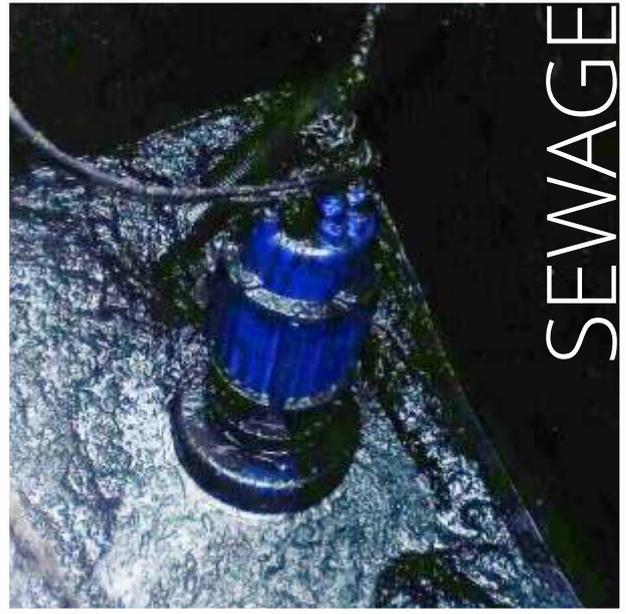


**DARLING**<sup>®</sup>  
**PUMPS**  
**PUMP** 

*Designing SMART pumping solutions...*



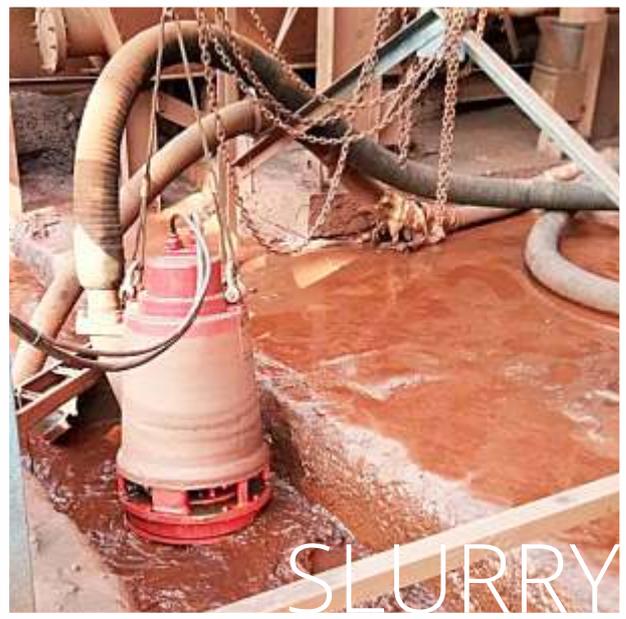
RAW WATER



SEWAGE



DEWATERING



SLURRY

# History



**2013**  
New factory with state-of-art facilities and pump testing capacity up to 5000 m3/hr started at Indore.



**2015**  
Introduced new age DJC-DTC series Dewatering Pumps.  
Also introduced heavy duty 4HD series Slurry handling pumps



**2017**  
Increased manufacturing capacity up to 500HP.



**2012**  
Participated in Achëma, Germany.  
Expanded business to Australia.



**1986**  
Foundation Stone for 2nd Darling Pumps factory at Indore was laid by Mr. John Stevens of Darling Duro Ltd. Canada.



**1987-88**  
Indore factory got operational.  
Manufacturing range increased upto 15HP



**2010**  
Introduced 1450RPM Dewatering Pumps for mass water transfer.  
Also introduced Cutter Pumps.



**1985**  
Entered into a tie up with Kirloskar for marketing of Darling Pumps.



**2007**  
Celebrated Silver Jubilee & added Tuff pumps to existing range of products



**1984**  
Entered into a tie up with WASP for marketing of Darling Pumps.



**1982**  
1st Darling Pumps factory was set at Mumbra (near Mumbai) by Late Shri A B Ranadë, with Openwell Submersible pumps as its 1st product.



**1992**  
Added Submersible Sewage pumps to existing range of products



**2005**  
Added products like Submersible Dredger & Cantilever pumps.



**1983**  
Received Patent for Openwell Pumps. Products like submersible dewatering pumps & sewage wet pit pumps were added to existing range.



**1994**  
Increased manufacturing range for all products upto 30HP



**2002**  
Company got ISO certification

**2000**  
Mr. S. P. Naolekar had to shoulder full responsibility after sudden & sad demise of Late Shri A B Ranadë.



**1997**  
1st Company to introduce Openwell pumps suitable for 150 mtrs head. Also added new smaller versions in Submersible sewage & dewatering pumps. Entered into a tie up with Batliboi or marketing of Darling Pumps.



**1995**  
Expanded its wings from domestic to export market.





State-of-the-art manufacturing capacity for pumps up to 500HP



## The Company

Darling Pumps is committed for Value innovation. We continuously try to create & re-create value proposition to meet dynamic needs of our clients through our Products, Services & Business Process.

Over last three decades Darling Pumps has grown richer in experience, from Clear water pumping to Slurry Handling & Sea water pumping to pumping hot temperature liquids, our expertise lies in providing customised solutions for all kind of water processes.

With its unmatched range of products, today Darling Pumps is catering to entire spectrum of applications in arena of Construction, Industrial, Marine, Municipal, Agricultural and Domestic water management.

Mr. Sandeep Naolekar, MD, with his true grit and determination, has taken company to greater heights. In this short span Darling Pumps has evolved from being a pump manufacturing company to one stop pumping solutions provider.

Today, Darling Pumps is recognized for its undisputed capabilities of – “*Designing SMART Pumping Solutions*”

**S** – Simple

**M** – Maintainable

**A** – Affordable

**R** – Reliable

**T** – Trustworthy

Getting richer with the experiences and seeking problems as opportunities, DARLING PUMPS is geared up to soar high in the realm of pumps worldwide, offering you... BETTER PRODUCTS... BETTER PUMPS...



100%  
performance  
testing



Fully automatic pump testing capacity up to 5000 m3/hr



Inhouse  
R&D and  
Design Centre



# Credentials

In last 35 years Darling Pumps has been proudly associated with many challenging & noteworthy projects – from being only company to have Indian patent for its Open well submersible pumps to providing submersible pumps for hot temperature liquid to executing project jobs... Darling Pumps has done it all. Here is the glimpse of few of the prestigious orders and projects we have executed in the recent past.



200HP Submersible Turbine Pump for GMR



150HP Sewage Handling Pumps for NHPC



Pumps in Duplex for sea water pumping



150HP Slurry Handling Pumps for TELCO



Bulk dispatch (72 nos.) of Dewatering pumps to NPCIL



Complete project order execution for BBMB



Pumps for hot temperature liquids



Pumping needs simplified...



Darling Pumps thanks all its esteemed clients for the trust entrusted in us and for inspiring us to challenge our own benchmarks...

## Projects

- Ash handling Plant for MPPGCL– Birsingpur
- Dam Project for M/s. Subhodaya Infra, Uttarakhand
- Water Supply Project at Ranapur MP with M/s. Engineering Professional
- Sewage Pumping Stations at Amby Valley
- Micro tunneling Project with M/s. Unity Infra, Mumbai
- Pranahita Chevella Lift Irrigation Project
- Water Supply Project at Singrolli, MP with M/s. Chandra Nirman
- Mine Dewatering job at many sites across the country
- Water Supply Project at Sonkuch, MP with M/s. South Gujarat

# Exports

In last few years Darling Pumps has successfully expanded its wings globally.



Duqm Refinery Project, Oman



Circuit House, Kampala, Uganda



Ramko Industries Ltd., Sri Lanka



VITIB Project, Ivory coast



Kakobola HEP Project, Congo

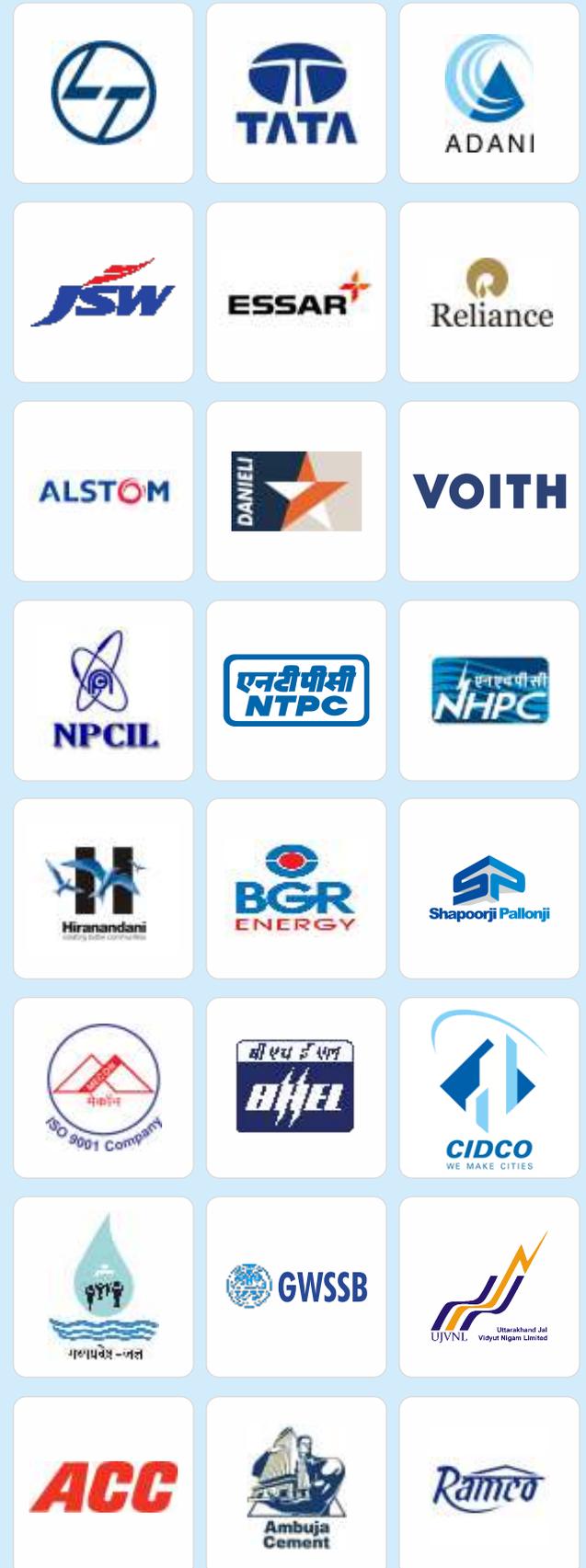
## Nepal

- Modi Hydro Power Project
- Rani Jamara Irrigation Project
- Nepal Army Hospital
- Melamchi Water Supply Project
- FEWA Constructions
- Bagmati River Basin Improvement Project

## Vietnam

- Asiga Green Energy Corporation
- PT. Tanganus Electric Power
- Nam Hydro Power Limited
- Truong phu Hydropower JSC
- Nam Pia Hydro Power JSC
- Mong Duong Thermal Power Plant

## Associated with



\* Disclaimer : All Logos displayed here are for illustration purpose only and remain the intellectual properties of all their respective owner companies internationally.

# Raw Water Pumps

Darling Pumps has one of the most established ranges of pumps for Raw Water pumping. These pumps are not only useful for pumping out River water, but can very well be modified to pump out Sea water as well. Darling SVT series pumps, with its unique user friendly design are not only very strong, sturdy & compact, but can prove to be very ideal replacement for regular Vertical Turbine Pumps.

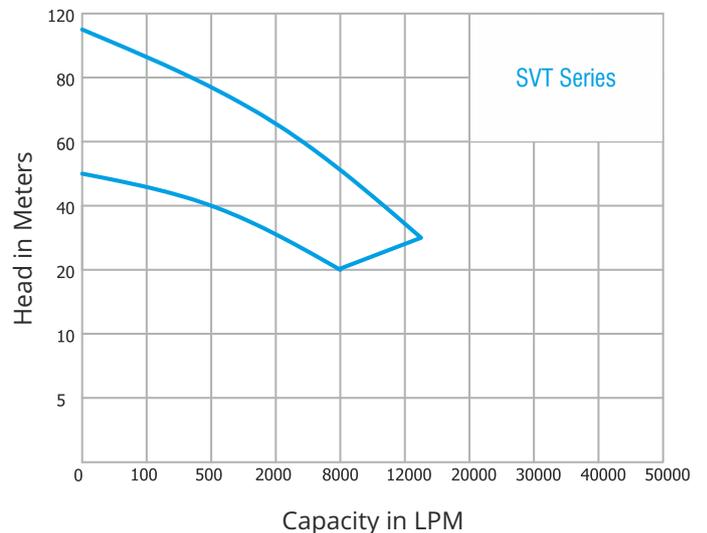
## Applications

- River water pumping
- Intake water supply for various industries
- Water Treatment plants
- Sea water pumping
- Irrigation projects
- Water supply schemes
- Fire Fighting
- Cooling Towers
- Dry dock applications
- Flood control



## Technical Specifications

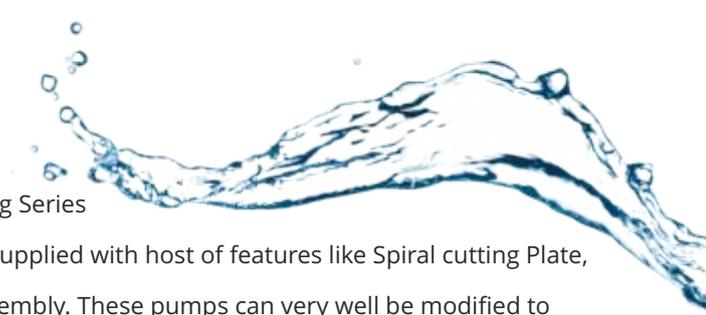
<b>Flow</b>	: Up to 14000 LPM
<b>Head</b>	: Up to 110 m
<b>Rating</b>	: 37kW to 150kW
<b>Frequency</b>	: 50Hz
<b>Supply</b>	: Three Phase - 415 V
<b>Motor</b>	: Wet type / Dry Type
<b>RPM</b>	: 2 Pole & 4 Pole
<b>Solid Passage</b>	: -
<b>Metals We Do</b>	: Cast Iron, Various grades of SS, Bronze, Gun Metal, Duplex



## Supply Credentials

- Maharashtra Jeevan Pradhikaran
- Jain Irrigation
- Premier Irrigation
- GMR Group
- MP Jal Nigam
- PHED
- SAIL
- Amby Valley, Sahara
- Baharin Gulf Construction Co., Baharin
- Telda WLC, Baharin
- Pompen Service Wanderwith, Netherland

# Sewage Pumps



Darling Sewage & Effluent handling range of pumps consists of Unclog Series

(Solid handling pumps), Vertical Wet Pit Series. These pumps can be supplied with host of features like Spiral cutting Plate, Cooling Jacket, Agitator & Customised Duck foot bend / Guide rail assembly. These pumps can very well be modified to pump out Sea water as well as for pumping out Hot temperature liquids.

## Applications

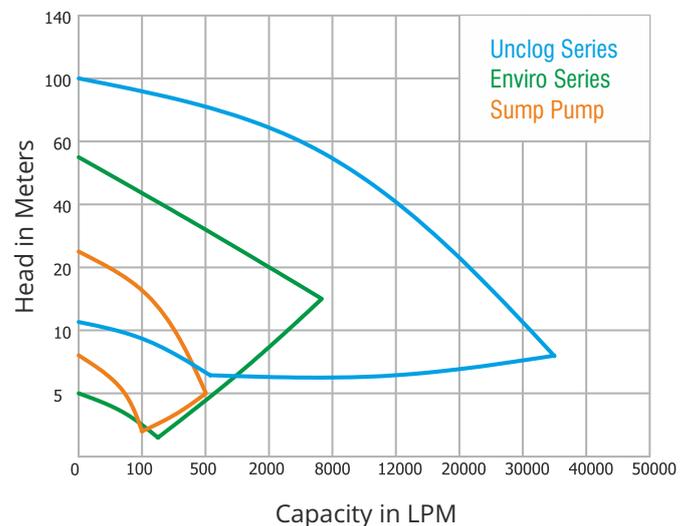
- Raw & Unscreened Sewage
- Industrial Wastes & Effluents
- Municipal Sewer Lines
- Tailing Ponds
- Sewage Treatment Plants
- Effluent Treatment Plants
- Tanning Units
- River Cleaning Projects
- Pharmaceutical Plants
- Portable Dewatering
- Cable Trench Pits



## Technical Specifications

- Flow** : Up to 35000 LPM
- Head** : Up to 100 m
- Rating** : 2.2kW to 220kW
- Frequency** : 50Hz
- Supply** : Three Phase - 415 V
- Motor** : Wet type / Dry Type
- RPM** : 4 Pole & 6 Pole
- Solid Passage** : Up to 100 MM
- Metals We Do** : Various grades of Cast Iron, Nickel-CI, Various grades of SS & Duplex

• We do special series of pumps for pumping hot temperature liquids.



## Supply Credentials

- BHEL
- Thermax Ltd.
- Ion Exchange
- NHPC
- DJB, Delhi
- NTPC
- Essar
- Adani
- Tatva Global, Oman
- Safer Puming Dhaka
- Voith Hydro - Jakarta
- The Indure Ltd - Zimbabwwe

# Dewatering Pumps

Darling pumps, today has one of the widest range of submersible Dewatering Pumps. All leading Infra houses and industries have chosen Darling Pumps for its unmatched quality & reliability. With separate range for pumps for regular dewatering, heavy duty pumping, dewatering industrial water and to pump out water in large volumes, Darling pumps has it all. These pumps can very well be modified to pump out Sea water as well as for pumping out Hot temperature liquids.

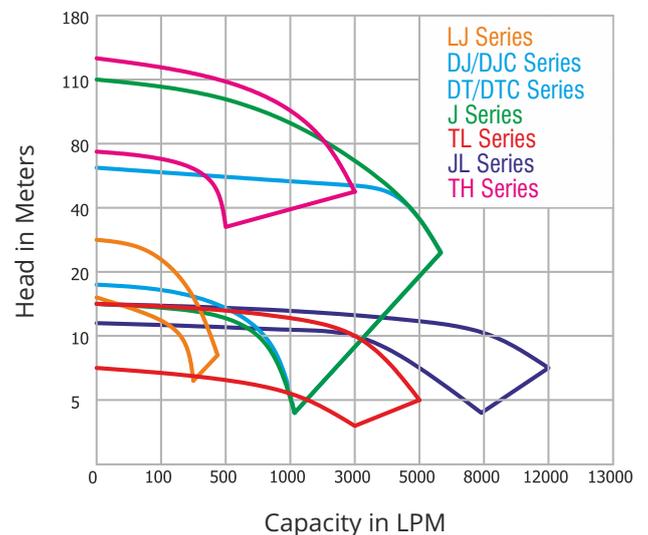
## Applications

- Basement & Storm Water Dewatering
- Pumping Heavily Contaminated Water with Sand Gravel and Sludge at various construction sites
- Industrial Water Dewatering
- Flood Relief Pumping
- Dam Sites & Deep Excavation
- Bridge Building
- Micro Tunneling Projects
- Underground Civil Projects
- De-settling Of Water



## Technical Specifications

- Flow** : Up to 12000 LPM
  - Head** : Up to 140 m
  - Rating** : 0.55kW to 110kW
  - Frequency** : 50Hz
  - Supply** : Three Phase - 415 V
  - Motor** : Wet type / Dry Type
  - RPM** : 2 Pole & 4 Pole
  - Solid Passage** : Up to 25 MM
  - Metals We Do** : AL-LM-25, Cast Iron, Various grades of SS & Duplex
- We do special series of pumps for pumping hot temperature liquids.



## Supply Credentials

- L&T ECC
- JSW Group
- NPCIL
- GVK Infra
- Hiranandani Construction
- Shapoorji Palanji Construction Co. Ltd.
- Dilip Buildcon
- Max Infra
- Navyug Infra
- BARC
- S R Mines
- HPP Energy - Turkey

# Slurry Pumps

Darling Pumps has one of the complete range of Slurry handling pumps, from regular slurry handling pumps, to jacketed design slurry pumps to Cantilever slurry handling pumps. The uniqueness of these pumps is that they can be customised in many ways to suit specific requirements and can be offered for hot temperature slurries as well. Darling Cantilever pumps are available with direct drive or belt drive options. These pumps are suitable for highly abrasive slurries and can be offered for specific gravity of 2.8 and liquid temp. up to 90°C.

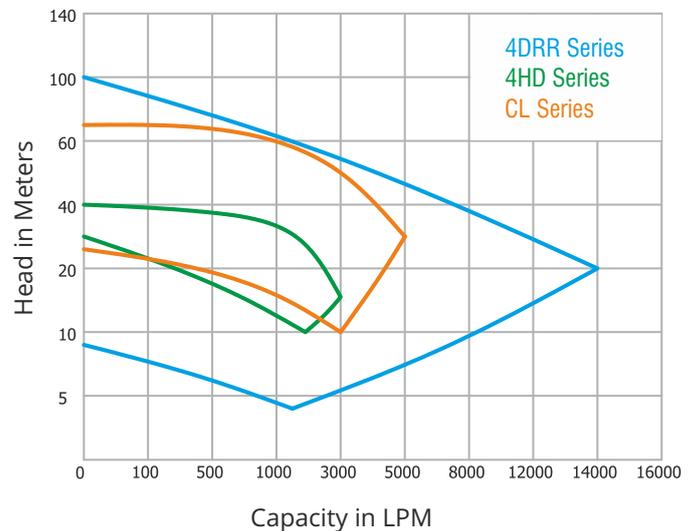
## Applications

- Highly Abrasive Slurries
- Mill Scale Slurry
- Iron Ore & Pallet Slurries
- Mineral Ore Processing Units
- Ash Handling Plants
- Coal Handling Plants
- Granite Marble Slurry
- Industrial Waste Removal
- Jack Well / In-take Well Cleaning
- Removal of Sand Deposition at dam galleries & penstock tunnels



## Technical Specifications

- Flow** : Up to 14000 LPM
  - Head** : Up to 100 m
  - Rating** : 3.7kW to 110kW
  - Frequency** : 50Hz
  - Supply** : Three Phase - 415 V
  - Motor** : Wet type / Dry Type
  - RPM** : 4 Pole & 6 Pole
  - Solid Passage** : Up to 25 MM
  - Metals We Do** : High Chrome, Ni-Hard, Ni-CI, Hardned SS & Duplex
- We do special series of pumps for pumping hot temperature liquids.



## Supply Credentials

- JSW Ltd., Bhilwara
- Hindustan Zinc Ltd., Dariba
- Costal Energy, Gujarat
- Various units of MAHAGENCO
- Various units of NTPC
- TELCO
- ISSCO
- VSP
- Access Petrotec, Australia
- Globus International, Dubai
- Ramko, Srilanka
- Haxu Tech. Services, Vietnam

# Pumps for Domestic & Retail Segment

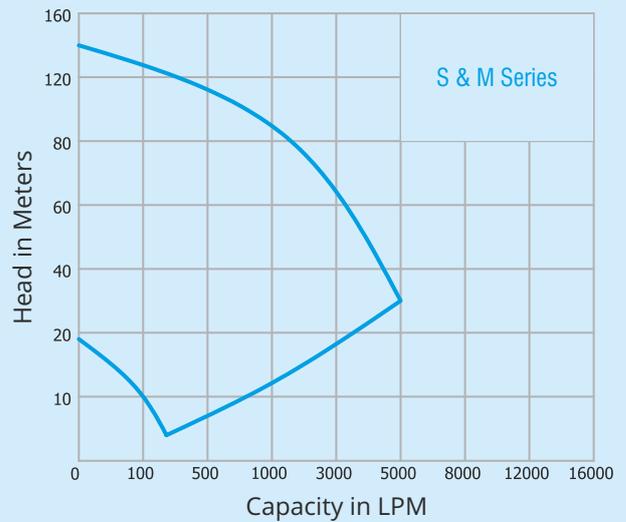
## Clear Water Pumps



### Applications

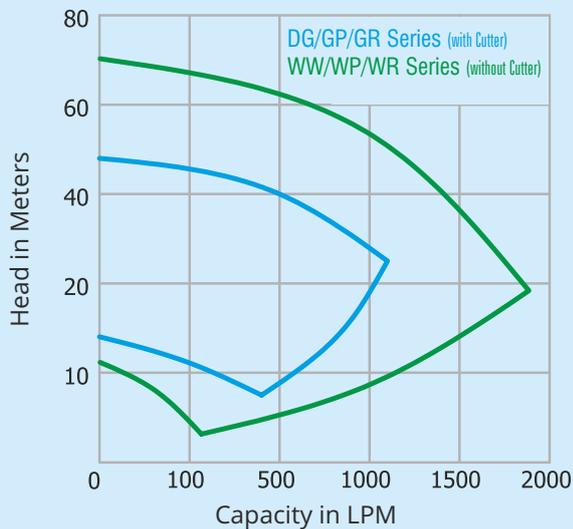
- Pumping Water From UG Tank to OH Tank in Housing & Commercial Complex, Hotels, Hospitals etc.
- Fountains, Waterfalls, Landscaping
- Agricultural Farming
- Irrigation Projects
- Village & Municipal WaterSupply

### Technical Specifications



- Flow** : Up to 5000 LPM
- Head** : Up to 140 m
- Rating** : 2.2kW to 90kW
- Frequency** : 50Hz
- Supply** : Three Phase - 415 V
- Motor** : Wet type / Dry Type
- RPM** : 2 Pole
- Metals We Do** : Cast Iron, Various grades of SS, Bronze, Gun Metal, Duplex

### Technical Specifications



- |                         | <b>Without Cutter</b>              | <b>With Cutter</b> |
|-------------------------|------------------------------------|--------------------|
| <b>Flow</b>             | : Up to 1800 LPM                   | Up to 1100 LPM     |
| <b>Head</b>             | : Up to 70 m                       | Up to 48 m         |
| <b>Rating</b>           | : 0.75kW to 45kW                   | 1.5kW to 15kW      |
| <b>Solid Passage</b>    | : Up to 40MM                       | Up to 25MM         |
| <b>Type of Impeller</b> | : Vortex/Radial                    | Radial             |
| <b>Frequency</b>        | : 50Hz                             |                    |
| <b>Supply</b>           | : Three Phase - 415 V              |                    |
| <b>Motor</b>            | : Wet type / Dry Type              |                    |
| <b>RPM</b>              | : 2 Pole                           |                    |
| <b>Metals We Do</b>     | : Cast Iron & Various grades of SS |                    |

## Waste Water Pumps



### Applications

- Building Services Segment
- Hotels & Hospitals
- Pharmaceutical Plants
- Treated Water from ETP /STP
- Car Parking Areas
- Cable Trench Pits
- Packaged Sewage System



# User Industries



## Steel Sector

- Beneficiation area
- Sintering Plants
- RHMS
- Slag slurry in Blast Furnace
- Captive Power Plants
- Wagon Tripler area - CHP
- Jetty area
- Hot water in Blast Furnace
- Coke Oven
- HSM
- Casters

## Power Sector

- Intake water supply
- Dewatering
- Zero discharge
- Ash handling
- Coal handling
- Cooling Water Ponds cleaning
- Cooling towers
- ETP / STP
- Utilities

## Infra Sector

- Road building
- Bridge building
- Tunneling projects
- Metro rail projects
- Airport Authorities
- Industrial infrastructure
- Commercial Building services

## Other Sectors

- Electricity Boards
- Mines
- Port Trusts
- Railways
- Irrigation Projects
- Cement Industries

- Food Processing
- Pharmaceutical
- Textile Industries
- Petroleum Sector
- Automobile Industries
- Agriculture

- Tunnel Dewatering
- Fountains
- Sugar Industries
- Utility & Other Industrial Applications

## & many more

We also undertake - Dewatering Contracts, AMC's and Project Supply Orders



## Water & Waste Water

- River water intake
- Desalination projects
- Water Parks & Resorts
- Landscaping & fountains
- Village & Municipal water supply
- Treated water
- Intake well cleaning

## Sewage & Effluent

- Raw & unscreened Sewage
- Industrial Wastes & Effluents
- Tailing ponds
- Sewage treatment plants
- Effluent treatment plants
- Tanning units
- River cleaning projects

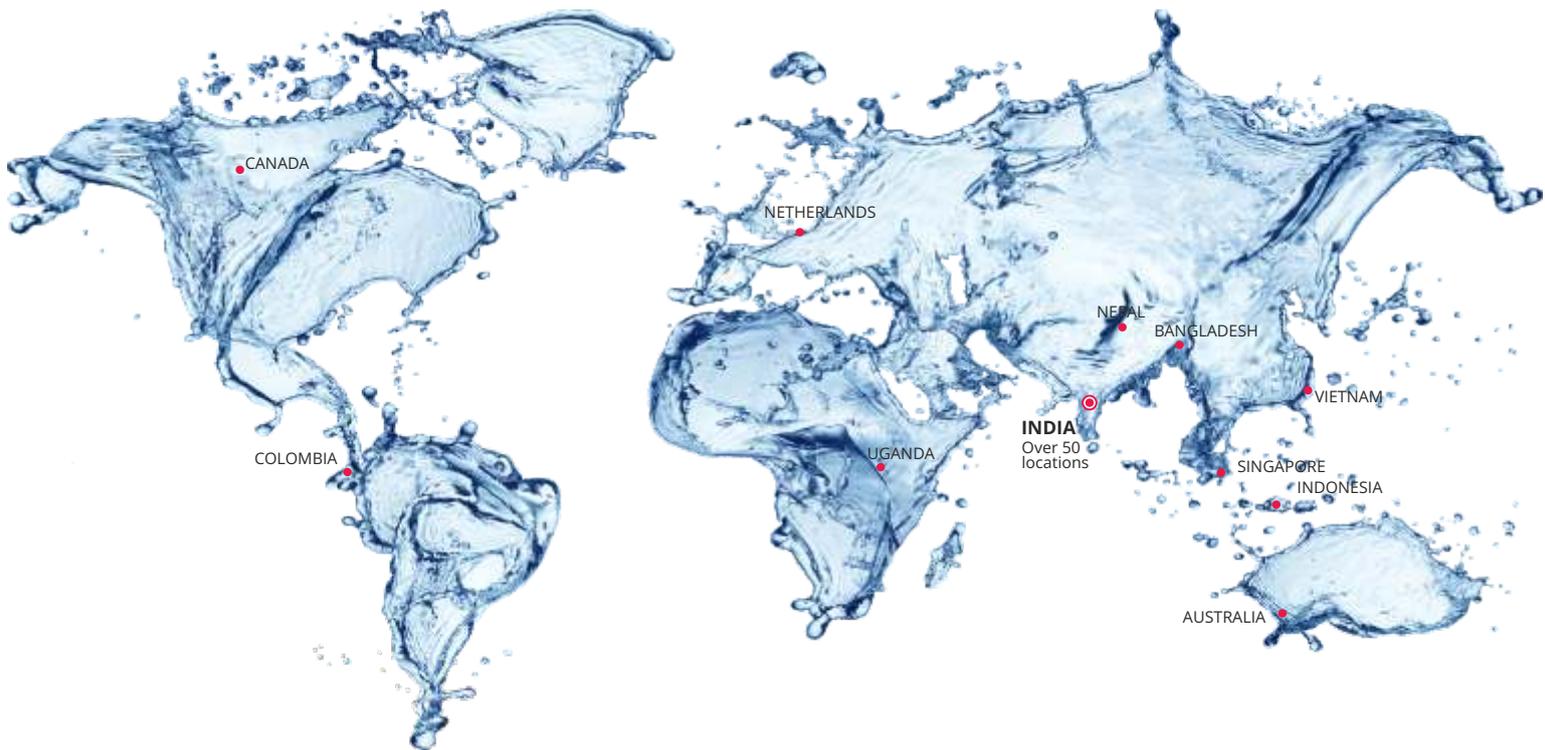
## Govt. Sector

- Dams sites
- Ordinance factories
- Port trusts & Dockyards
- Railways
- Water Supply projects
- River linking Projects
- PHED's
- CPWD's



## Global Presence

\* Disclaimer : The map and locations shown here are for graphic purpose only and not to the scale or accuracy.



**DARLING PUMPS PVT. LTD.**

[www.darlingpumps.in](http://www.darlingpumps.in)

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