

# DAE Pumps Tampa 475

Submersible  
Slurry and Sand Pump



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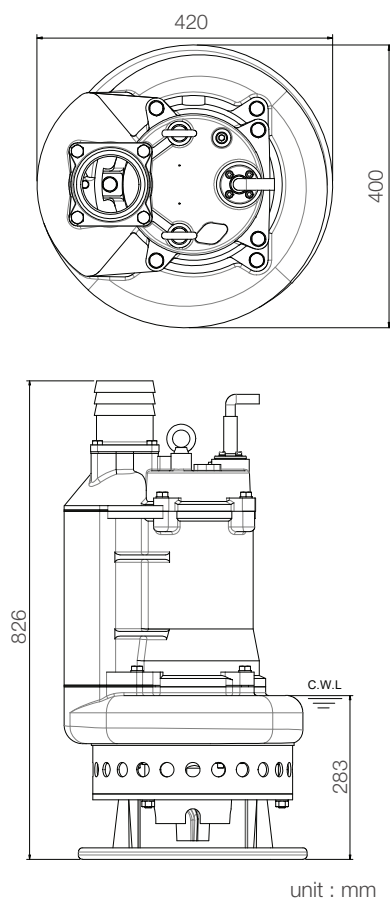
info@daepumps.com

(760) 821-8112

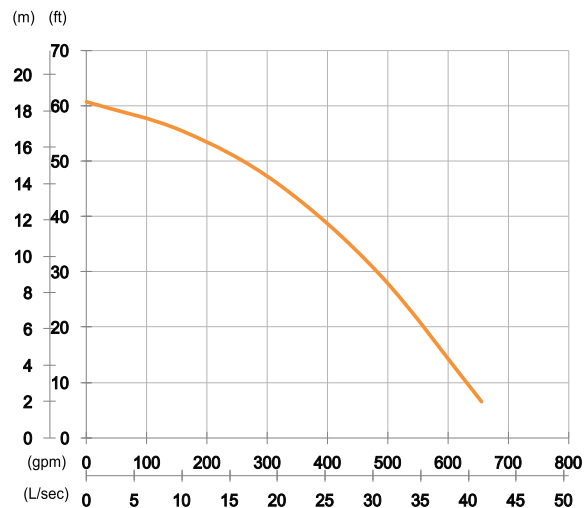


Opened Impeller

Strainer Impeller



Weight : 124kg / 273 lbs



Shaft Speed : 1750 rpm

Outlet : 100mm, 4in

| OUTPUT | HEAD              | FLOW                    |
|--------|-------------------|-------------------------|
| 7.5 kW | Rated : 14m, 46ft | Rated : 20 L/s, 317 gpm |
| 10 HP  | Max : 18.5m, 61ft | Max : 41.3 L/s, 655 gpm |

Solid Passage : 25mm, 1in

|                         |             |                                     |
|-------------------------|-------------|-------------------------------------|
| Pump Type               |             | Electric Submersible Pumps          |
|                         |             | 3-Phase                             |
| Motor                   | Type        | Induction Motor                     |
|                         | Poles       | 4 Pole                              |
|                         | Insulation  | Class F                             |
|                         | Protector   | Circle Thermal Protector            |
|                         | Starter     | D.O.L.                              |
| Lubricant               |             | Food Grade (ISO VG32)               |
| Impeller Type           |             | Opened or Strainer Options          |
| Shaft Seal              |             | Double Mechanical Seal              |
|                         |             | Silicon Carbide VS Ceramic / Carbon |
| Bearings                |             | C3 Shielded ball bearings           |
| Cable                   |             | PVC (CSA Certified) / H07BQ-F       |
|                         |             | 10m (33ft) or longer upon request.  |
| Materials               | Pump Casing | Ductile Iron                        |
|                         | Impeller    | Chromium Iron                       |
|                         | Motor Frame | Gray Iron                           |
|                         | Motor Shaft | Stainless Steel                     |
|                         | Wear Plate  | Chromium Iron                       |
|                         | Agitator    | Chromium Iron                       |
| Max. Liquid Temperature |             | 40°C (104°F)                        |
| Max. Submersion Depth   |             | 20m (66ft)                          |
| pH Range                |             | pH 5 - pH 8                         |