The Pentair Pump makes it easier to move fish and shrimp efficiently and safely.

The continuous pumping action keeps fish in the water at all times minimizing damage and increasing output.

RUGGED INDUSTRIAL PRIMING PUMP
The Pentair Fish Pump is self-priming and is equipped with a rugged industrial priming pump.

EASY TO MOVE
The balanced ‘wheelbarrow’ design of the pump and large pneumatic tyres means it is very easy for one person to move the pump around between tanks or cages and even over rough and uneven surfaces.

EASY TO CHANGE FITTINGS
The Pentair Fish Pump can easily be changed to accept different camlock sizes and fittings on both the inlet and outlet.

THE PRIMING SYSTEM
The self-priming system means that moving fish becomes a simple one man operation. Simply wheel the pump to your desired position, put the inlet hose into the tank or cage, prime and start pumping. All pumps feature fully variable drive systems, meaning fine control over pump speeds can be achieved. The powerful priming pump means that a 6” or 8” line can very quickly be primed from up to 3m below the pump. Restoring prime, if it is lost, is also very straightforward – just turn the prime pump back on. The pump can be used with any combination of different camlock sizes. Larger diameter output lines can also be used.

THE IMPELLER
The Pentair pumps are impeller pumps. The key to the high performance and gentle fish handling of this pump is in the impeller itself, which is cast, balanced and hand polished.

REMOTE CONTROL
Available as an option on all electrically powered Pentair Fish Pumps, the Remote Control puts complete control of your fish pump where it’s most needed, with the operator. The wireless transmitter has a long range and is weatherproof and ergonomic. Its functions allow the operator to turn the prime pump on & off, impeller motor on & off, and control the rotational speed of the impeller.
**TECHNICAL SPECIFICATIONS**

**PENTAIR 8” FISH PUMP**

- **Weight**: 730 kg
- **Dimensions (LxWxH)**: 203 x 132 x 152 cm
- **Inlet size**: 203 mm (8") or 254 mm (10")
- **Outlet size**: 203 mm (8") or 254 mm (10")
- **Min. Fish size**: 0.05 g
- **Max. Fish size**: 1.2 kg
- **Max. Pump output**: Up to 7,500 lpm
- **Pump Speed**: 200-500 rpm
- **Max. Pump head (TDH)**: 9 m
- **Max. Pump suction**: 3 m
- **Max. Horizontal transfer**: 2.000 m
- **Power options**: 20 hp, 50 or 60 Hz, 3 Phase

**PENTAIR 6” FISH PUMP**

- **Weight**: 200 kg
- **Dimensions (LxWxH)**: 170 x 81 x 119 cm
- **Inlet size**: 150 mm (6") or 50 mm (2")
- **Outlet size**: 150 mm (6") or 50 mm (2")
- **Min. Fish size**: 0.05 g
- **Max. Fish size**: 400 g
- **Max. Pump output**: 635 gpm 2,400 lpm
- **Pump Speed**: 200-800 rpm
- **Max. Pump head (TDH)**: 9 m
- **Max. Pump suction**: 3 m
- **Max. Horizontal transfer**: 500 m
- **Power options**: 5 hp, 50 or 60 Hz, 1 or 3 Phase

**FEATURES**

- Cart-mounted pump includes a stainless steel cart with large pneumatic tires
- Self priming via a rugged industrial priming pump
- Fish can be transferred over long, horizontal distances
- Can be supplied with fittings for easy change between different camlock sizes
- Cast aluminum precision hand-polished single vane balanced impellor
- Optional wireless remote control
- Pumps are easily reduced to multiple inlet and outlet configurations:  
  - Pentair 6"-150mm (6") and 50mm (2")  
  - Pentair 8"-203mm (8") and 254mm (10")

**BENEFITS**

- Very gentle on fish - fish in water at all times
- High capacity
- Precision control
- Easy to set-up and move around site
- Reduced labor costs and eliminating the need to lift heavy nets and buckets