



## **F-PUMP**

The Optimar F- Pump is a hydraulic pump for pumping tasks with polluted water or sludge.

## Type f-pump 13,5 kw

The Optimar F- Pump is a hydraulic pump for pumping tasks with polluted water or sludge. The pump is hydraulic driven and very stable in submerged environments. The housing can be oil filled to prevent any corrosion to the mechanic parts.

The pump can also be mounted in air, and have a completely closed housing without getting overheated. If the pump is used for grinding, a knife is installed at the end of the impeller. The knife will crush the elements before they flow through the open centrifugal housing.

## MODELS

| MODEL  | EFFECT  | POWER     | CAPACITY | GRINDER | PRESSURE | VOLUME    |
|--------|---------|-----------|----------|---------|----------|-----------|
| F-PUMP | 13,5 KW | HYDRAULIC | 6000     | YES     | 200      | 100 L/MIN |

## **SPECIFICATIONS**

| Material                | Stainless steel aisi 304/Cast iron                   |
|-------------------------|--|
| Inlet flange            | 150mm  |
| Outlet flange           | DN100  |
| Pumping<br>medium       | Water, ensilage, fish                                |
| Additional<br>equipment | Grinder knife, Mounting foot,<br>Valves and controls |
| Installation            | Horisontal / Vertical                                |

