WATER PUMPS

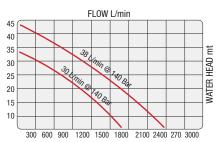
SP 45

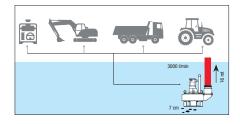
Hydraulic Trash Pump

mouth 4"



- Extremely robust and reliable, minimum maintenance required, can run dry without damage indefinitely
- The pump housing can be open in few minutes without tools for inspection of the impeller and the pumping chamber
- Can be operated by small power pack or by the hydraulic circuit mini excavators, vans, tractors, work vehicles etc.
- Hydraulic motor equipped with a one-way valve that prevents accidental oil leaks if connected in the wrong hydraulic port
- Available with "Viton" seals for pumping high-temperature fluids
- With the accessory "Dredging Kit" mounted on the volute base, act as a floor wacuum for directly suction of sand, light mud and solid melted suspended material









Possibility to install the **SG4** mixer accessory which makes it possible to make liquids that are very dense or with a dry surface more fluid and therefore pumpable.

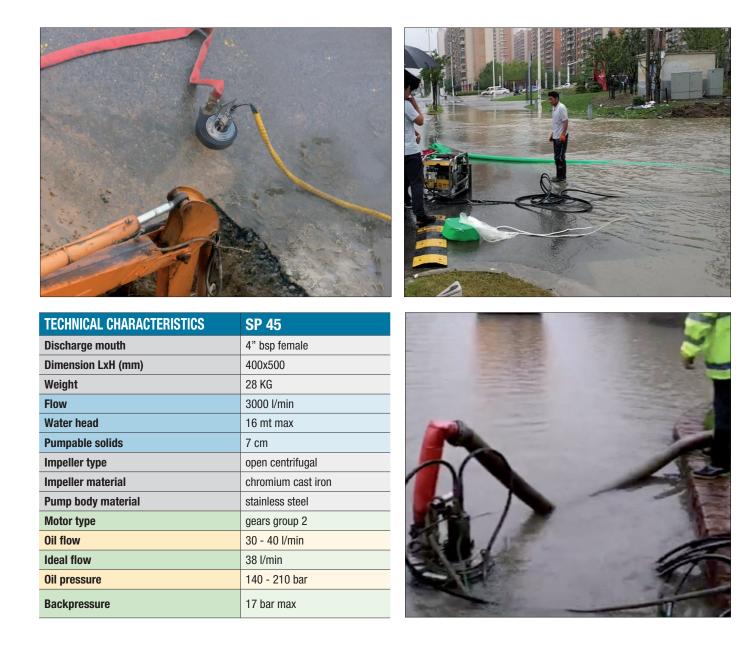
WATER PUMPS

SP 45

Hydraulic Trash Pump

mouth 4"

SP45 is a professional 4" trash pump designed for pumping trash or very loade fluids with a concentration of sludge in the liquid up to 20%, it can pump suspended solid bodies with dimensions of 70 mm. The performances are very high: flow rate up to 3000 L/min and a water head up to 16 meters. The pump body is constructed in stainless steel with polyurethane polyether shielding plates, materials that ensure unbeatable qualities of sturdiness, resistance to abrasion to impact and rust. Hydraulic function is an implicit guarantee of safety due to the impossibility of causing electric shock injuries. It can run dry without damage indefinitely. It is ideal for the pumping of large volumes of clear and dirty water, for the maintenance of underground gas and water networks, against flooding and natural disasters in the disposal of biological pits and manhole dewatering.





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