



Submersible pump  
**NORMIT SP**





## NORMIT SP



### SUBMERSIBLE PUMP



*Ponorné čerpadlo*



*Насосы погружные*

*Submersible (sludge) pump is a reliable device for pumping water, oil, corrosive and other substances from tanks, reservoirs, tanks, etc.. It is used to pump the substances with a high temperature up to 280 ° C.*

NORMIT company develops and manufactures various equipment for the food, cosmetic, pharmaceutical, chemical and other industries. We are the market leader in the production process equipment. NORMIT company makes high demands on the quality of the equipment produced and pays special attention to introduction of innovative technologies.

Submersible pumps are used for pumping liquids or gases.

#### Fields of application:

**Food processing industry**

**Chemical Industry**

**Construction industry**

**Pharmaceutical industry**



Submersible pumps are used for pumping materials such as:

- Water
- Oil
- Submersible pumps are found in many applications

#### How it works:

Submersible pump is a device for pumping (pumping) of water, oil and other corrosive liquids from tanks, reservoirs and other container. The entire assembly is submerged in the liquid to be pumped. Submersible pumps push fluid to the surface. Liquid transfer is performed through common connections. The impeller is rigidly attached to a shaft that is connected to the motor via a coupling which causes rotation and produces a centrifugal effect. Submersible pumps are found in many applications

#### Configurations for submersible pumps NORMIT SP:

- Can be equipped with a stirrer.
- Or with a homogenizer.



### Advantages:

- Long service life;
- Reliability;
- Reliability;
- Easy to operate;
- Easy to clean;
- Made of high quality materials;
- High efficiency;
- Possible GMP implementation;
- High level of safety;



The quality of our equipment is at the highest international level, which provides our customers quick return on investment.

### Technical characteristics

Modeks	NORMIT SP 25	NORMIT SP 37	NORMIT SP 55	NORMIT SP 75	NORMIT SP 11	NORMIT SP 15
Power, kW	0,25	0,37	0,55	0,75	1,1	1,5
Motor speed, rev / min	1300	1300	1300	1300	1300	1300
Max. flow rate, m3 / h	4	6	7,9	15	30	42
Max. submersible depth, mm	1200	1200	1200	1500	1500	1500
Max. temperature	to 380 C					
overall dimensions	365x165x173	370x160x203	370x195x213	380x220x228	440x220x205	450x280x200