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Product quotation

## NK(m) 5" Submersible Pump



Call for price ( 01728262625 )

### NK(m) 5" Submersible Pump

Maximum Flow : 5.4 m<sup>3</sup>/h (cubic meters per hour)

Maximum Head : 88 m (meters)

Maximum Ambient Temperature: Below 40°C

Sand Content (in mass fraction): Up to 0.01%

Hydrogen Sulfide Content : Up to 1.5 mg/L

Chloride Ion Content : Up to 400 mg/L

PH Range : 6.5 to 8.5

Maximum Depth : 70 m below the static water table

NK(m) 5" Submersible Pumps are designed for efficient and reliable water pumping in various applications, including:

- Domestic water supply
- Irrigation
- Construction
- Landscaping
- Water conservancy systems

#### Key Features of NK(m) 5" Submersible Pump:

- Compact Design: Ideal for installations in 5" or larger boreholes.
- High Efficiency: Delivers optimal performance with minimal energy consumption.
- Durable Construction: Built with high-quality materials for long-lasting operation.
- Quiet Operation: Minimizes noise disturbance.
- Easy Installation: Simple and straightforward installation process.

#### Technical Specifications NK(m) 5" Submersible Pump :

- Power Range: Available in various power ratings to suit different needs.
- Voltage: Typically operates on 380V or 415V three-phase power supply.
- Frequency: Standard 50Hz or 60Hz.
- Flow Rate: Up to 160 l/min (9.6 m<sup>3</sup>/h)
- Head: Up to 97 m
- Liquid Temperature: Up to +40 °C
- Maximum Sand Content: 150 g/m<sup>3</sup>
- Maximum Operating Depth: Up to 20 m

#### Additional Information of NK(m) 5" Submersible Pump:

- Motor: Edible oil-filled motor for stable and reliable operation.
- Pump Sleeve: Stainless steel construction for durability.
- Impellers: Single-stage floating impellers for efficient water flow.
- Protection Class: IP68 for water resistance.

#### Why Choose Aquafit Technologies for Your Water related product

When it comes to selecting a water related product, Aquafit Technologies stands out as a top choice for several compelling reasons. Here's why our clients prefer us over others:

1. **Economical Pricing:** We offer high-quality product at competitive prices, ensuring that you get the best value for your money without compromising on quality.
2. **Rapid Service:** Our dedicated team provides quick and efficient service, addressing any issues or queries promptly to ensure your purifier remains in optimal condition.
4. **Extensive Service Network:** With over fifty service centers across Bangladesh, we ensure that help is always close by, no matter where you are.
5. **Affordable Parts:** We provide parts at the lowest prices, making it economical to maintain your product and keep it running efficiently.
7. **24/7 Service Centers:** Our service centers operate around the clock, offering support whenever you need it, including evenings and weekends.
8. **100% Return Policy:** We stand by the quality of our products with a 100% return policy on any default items, ensuring complete customer satisfaction.
9. **Client Satisfaction First:** At Aquafit Technologies, we prioritize client satisfaction above all else, striving to exceed your expectations with every interaction.
10. **Flexible Payment Options:** We accept payments through more than 20 bank cards and mobile banking services, making transactions convenient and hassle-free.

Choosing Aquafit Technologies means opting for quality, reliability, and exceptional customer service. Experience the difference with our top-rated products and join the many satisfied clients who trust us for their water purification needs.