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Product quotation

## ADELINO CP Water Pump 3HP



Call for price ( 01728262625 )

**Model:** 2ACm220B1.25

**Q.max:** 217 L/min

**H.max:** 60 m

**L.T.Max:** 40±C

**m:** 28 m

**m'/h:** 13

**Motor:**

- **Voltage:** 220 V / 50 Hz
- **Power:** 2.2 kW (3 HP)
- **Input:** 2.9 kW
- **Current:** 13.7 A
- **Speed:** 3000 r.p.m  
**Protection:** IP 44  
**Germany Quality**  
**P:** 44  
**Size:** 220×320×380

## Key Features ADELINO CP Water Pump 3HP:

- **Powerful 3 HP (2.2 kW Input) Motor:** Provides significant power for high-volume water transfer.
- **High Maximum Flow Rate:** Capable of delivering up to 217 liters of water per minute.
- **Decent Maximum Head:** Can lift water up to 60 meters, suitable for various applications.
- **Standard Voltage:** Operates on 220 V / 50 Hz, compatible with common electrical systems in Chittagong and Bangladesh.
- **Continuous Duty Rating:** Designed for prolonged operation without overheating.
- **IP 44 Protection:** Offers protection against solid objects larger than 1 mm and splashing water from any direction.
- **High Motor Speed:** Operates at 3000 r.p.m. for efficient water movement.
- **Minimum Suction Head of 7 meters:** Indicates the vertical distance the pump can lift water from the source to its inlet.
- **"Germany Quality" Indication:** Suggests a focus on engineering and manufacturing standards.

## Key Benefits of ADELINO CP Water Pump 3HP:

- **Excellent for High Volume Water Transfer:** The impressive flow rate of 217 liters per minute makes this pump ideal for applications where moving large quantities of water quickly is essential, such as irrigation, filling large tanks, or certain industrial processes in Chittagong.
- **Suitable for Moderate Lifting Requirements:** The 60-meter maximum head allows it to supply water to multi-story buildings or over some elevation changes within Chittagong.
- **Reliable Continuous Operation:** The continuous duty rating ensures the pump can operate for extended periods without issues, crucial for consistent water supply in agricultural or commercial settings.
- **Protection Against Dust and Water Splashes:** The IP 44 rating offers a degree of protection against environmental factors, enhancing the pump's durability and lifespan in typical operating conditions in Chittagong.
- **Efficient Water Movement:** The high motor speed contributes to the pump's ability to move water rapidly.
- **Can Draw Water from a Significant Depth:** The 7-meter suction head capability allows it to draw water from wells or tanks located reasonably below the pump's installation level.
- **Potentially Higher Quality and Reliability:** The "Germany Quality"

indication suggests adherence to stringent manufacturing standards, potentially leading to a more reliable and longer-lasting pump, which is a significant advantage for users in Chittagong seeking durable equipment.

## **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.**