### **ACCESSORIES**

# **Ama-Drainer 303**



The state of the art Ama-Drainer 303 is designed to give top performance and achieve high levels of efficiency thanks to optimised hydraulic systems and motors. The pump is fitted with a magnetic float switch with variable level control and maximum travel stop. A locking disk enables straightforward adaption of the pump to external control systems. Supplied free standing for quick installation.

# **APPLICATION** • Factories and

warehouses

# **SUITABLE FOR**

- · Ground water
- Surface water
- Storm water
- · Grey water
- Commercial buildings Retail and leisure

Housing developments

Domestic properties

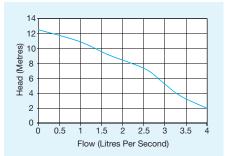
#### **IMPELLOR TYPE**

- Vortex

#### **KEY FEATURES**

- Pump and discharge casings in GRP. Casing cover and impellor in noryl. Motor housing and shaft in nickel steel. Float switch in polypropelene.
- Vortex hydraulics for blockage free pumping in critical applications.
- · Available with float locking disk for manual level control.
- Single Phase (240V) only.
- Internal thermal protection.
- Suitable for ground, surface, storm and grey water applications.

## **PUMP CURVE**



## DIMENSIONS

| Ama-Drainer 303 |                    |
|-----------------|--------------------|
| Height          | 375mm              |
| Width           | 190mm (inc. float) |
| Length          | 332mm (inc. float) |



| Ama-Drainer 303         | Single Phase       |  |
|-------------------------|--------------------|--|
| Power Supply            | 230V AC            |  |
| Rated Current           | 4.9A               |  |
| Motor Rating            | 500W               |  |
| Frequency               | 50Hz               |  |
| Revolutions Per Minute  | 2800rpm            |  |
| Max. Vertical Output    | 12.5m              |  |
| Max. Flow Rate          | 234I/min           |  |
| Max. Liquid Temperature | <40°C              |  |
| Discharge Size          | 1¼"                |  |
| Free Passage            | 10mm               |  |
| Cable Length            | 5m                 |  |
| Weight                  | 6.9kg              |  |
| Colour                  | Yellow / Black     |  |
| Impellor Type           | Vortex             |  |
| Control                 | Manual / Automatic |  |
|                         |                    |  |



+44 (0)1442 211554 info@edincare.com

www.edincare.com **M** edincarepumps Unit 8, Heron Business Park, Eastman Way, Hemel Hempstead, Hertfordshire, HP2 7FW

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