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## **FLOATATION SYSTEMS**

#### **UAT Locations**



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## Services

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## **Hose Collar**

- · Made in two sections that can be either bolted or strapped together around the hose or pipe.
- An internal groove enables the fitment of spacers or sleeves to adjust for pipe fitment or compression clamping on the hose while offering a recess location for the hose.
- · Floats have the option of polyurethane foam filling.
- · Capacity is based on fully submerged float.
- Standard Colour Orange (other coloursavailable)
- · High



|     |             | ct &UV resistant Polyethylene construction.  Dam Filled I/S Diameter (mm) O/S Diameter x Length (mm)  No 570 1300 x 800 |            |  |  |  |  |
|-----|-------------|---|------------|--|--|--|--|
| ≘   | Foam Filled | I/S Diameter (mm)   | ,          |  |  |  |  |
| 800 | No          | 570   | 1300 x 800 |  |  |  |  |
| 36  | Yes         | 570   | 1300 x 800 |  |  |  |  |
|     |             |   |            |  |  |  |  |

| Code    | Foam Filled | I/S Diameter (mm) | O/S Diameter x Length<br>(mm) | Capacity<br>(Ltr) | Unit (Kg) |
|---------|-------------|-------------------|-------------------------------|-------------------|-----------|
| UAT3008 | No          | 570               | 1300 x 800                    | 850               | 50        |
| UAT3036 | Yes         | 570               | 1300 x 800                    | 850               | 70        |
| UAT3012 | No          | 110               | 460 x 508                     | 80                | 8         |
| UAT3034 | Yes         | 110               | 460 x 508                     | 80                | 10        |
| UAT3014 | No          | 400               | 840 x 800                     | 340               | 25        |
| UAT3035 | Yes         | 400               | 840 x 800                     | 340               | 33        |
| UAT3015 | No          | 810               | 1300 x 800                    | 640               | 50        |
| UAT3117 | Yes         | 810               | 1300 x 800                    | 640               | 66        |
| UAT3016 | No          | 750               | 1300 x 800                    | 700               | 50        |
| UAT3017 | Yes         | 750               | 1300 x 800                    | 700               | 68        |
| UAT3037 | No          | 90                | 460 x 508                     | 81                | 8         |
| UAT3019 | Yes         | 90                | 460 x 508                     | 81                | 10        |
| UAT3031 | No          | 500               | 840 x 800                     | 280               | 25        |
| UAT3032 | Yes         | 500               | 840 x 800                     | 280               | 32        |
| UAT3013 | No          | 300               | 700 x 600                     | 180               | 16        |
| UAT3033 | Yes         | 300               | 700 x 600                     | 180               | 20        |

For those special applications when more than one service support is required, we offer the triple hose support float.

This float offers the ability to support multiple combinations of pipes or hoses. Easily assembled around the services with a unique pivot bolting system.

This float has the option of being polyurethane foam filled.



| Code    | Foam<br>Filled | Inside Dimensions<br>ID.A x ID.B x ID.C (mm) | Outside Dimensions<br>L x W x H (mm) | Capacity<br>(Ltr) | Unit<br>(Kg) |
|---------|----------------|--|--------------------------------------|-------------------|--------------|
| UAT3041 | No             | 270 x 75 x 95                                | 670 x 785 x 600                      | 145               | 20           |
| UAT3040 | Yes            | 270 x 75 x 95                                | 670 x 785 x 600                      | 145               | 23           |

## **Slurry Collars**

- Shaped float end ensures less drag and streamline profilereduces risk of entanglement.
- Made in two sections that can be either bolted or strapped together around the hose or pipe.
- Adaptable internal urethane spacers that suit hose/pipe diameters from 10mm to 130mm.
- Stainless steel nuts, bolts and washers.
- High impact and UV resistant polyethylene.
- Floats have the option of polyurethane foam filling.
- Capacity is based on fully submerged float.





| Code    | Foam Filled | I/S Diameter (mm) | O/S Diameter x Length (mm) | Capacity<br>(Ltr) | Unit (Kg) |
|---------|-------------|-------------------|----------------------------|-------------------|-----------|
| UAT3010 | No          | 10 - 130          | 300 x 600                  | 22                | 4         |
| UAT3009 | Yes         | 10 - 130          | 300 x 600                  | 22                | 4.5       |

This large slurry collar was designed to offer excellent buoyancy on water and impressive structural strength on land.

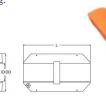
This six piece float is easily assembled on site and can handle loads in excess of two tonne if used in a tidal environment. Internal grooves provide location for optional clamping rubbers or pipe locators.



| Code    | Foam Filled | I/S Diameter (mm) | O/S Diameter x Length (mm) | Capacity<br>(Ltr) | Unit (Kg) |
|---------|-------------|-------------------|----------------------------|-------------------|-----------|
| UAT3122 | No          | 710               | 1400 x 2000                | 2000              | 246       |

- · Made in two sections that can be either bolted or strapped together around the hose or pipe.
- Internal groove enables the fitment of spacers or sleeves to adjust for pipe fitment and restrict movement along
- · Floats have the option of polyurethane foam filling.
- · Capacity is based on fully submerged float.
- Standard colour Orange. Other colour options are available.
- · Stainless steel nuts, bolts and washers.
- · High impact and UV resistant Polyethylene.



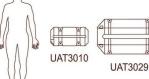


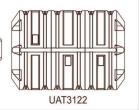
| Code    | Foam Filled | I/S Diameter (mm) | O/S Diameter x Length (mm) | Capacity<br>(Ltr) | Unit (Kg) |
|---------|-------------|-------------------|----------------------------|-------------------|-----------|
| UAT3029 | No          | 300               | 610 x 1100                 | 245               | 24        |
| UAT3018 | Yes         | 300               | 610 x 1100                 | 245               | 30        |
| UAT3020 | No          | 190               | 610 x 1100                 | 270               | 25        |
| UAT3026 | Yes         | 190               | 610 x 1100                 | 270               | 32        |
| UAT3021 | No          | 250               | 610 x 1100                 | 250               | 24        |
| UAT3022 | Yes         | 250               | 610 x 1100                 | 250               | 30        |

## Scale Key:

Size of three floats in comparison to 6FT (183cm) person.



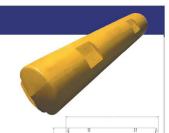




# **Pipeline Floats**

This float is designed to be used either individually or in a tandem formation supporting the pipe or hose.

The tandem floats are positioned with the use of two polyethylene moulded saddles located at each end to maintain a rigid platform and support the pipe.



| Code    | Foam Filled                | I/S Diameter (mm)          | O/S Diameter x Length (mm) | Capacity<br>(Ltr) | Unit (Kg) |  |
|---------|----------------------------|----------------------------|----------------------------|-------------------|-----------|--|
| UAT3027 | No                         | n/a                        | 500 x 2700                 | 530               | 35        |  |
| UAT3028 | Yes                        | n/a                        | 500 x 2700                 | 530               | 48        |  |
| UAT3042 | Pipeline                   | Pipeline Float Saddle (Sm) |                            |                   |           |  |
| UAT3030 | Pipeline Float Saddle (Lg) |                            |                            |                   |           |  |

# **Pontoon Floats**

This float was originally designed to support an environmental gas collection cover above a sewage treatment pond.

The flexibility of the design permits the attachment of decking, fabric and beams to the float for all your buoyancy requirements. For additional security the float can be foam filled.





| Code    | FoamFilled | oamFilled Dimensions: L x W x H (mm) |     | Unit(Kg) |
|---------|------------|--------------------------------------|-----|----------|
| UAT3024 | No         | 2400 x 710 x 510                     | 800 | 40       |

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