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## HYDROCLEAR 20 POP

### SYSTEM GENERAL ASSEMBLY

#### PRODUCT FEATURES:

- Ø110mm STANDARD PVC INLET AND OUTLET PIPES
- AIR COMPRESSOR
- AIR DIFFUSER
- ELECTRICAL ISOLATOR SWITCH
- BIO-MEDIA
- SLING POINTS

#### MATERIALS CONTAINMENT:

- WASTE WATER (NON-INDUSTRIAL)

#### TECHNICAL INFORMATION:

| TANKS -                      | VOLUMES    | WEIGHTS |
|------------------------------|------------|---------|
| - PRIMARY SETTLEMENT -       | 3700litres | 700kg   |
| - AERATION CHAMBER -         | 2400litres |         |
| - FINAL SETTLEMENT CHAMBER - | 1860litres |         |
| • POWER REQUIREMENTS -       |            |         |
| - 230V                       |            |         |
| - 112W                       |            |         |
| - 1A (START-UP CURRENT)      |            |         |

#### GENERAL NOTES:

- ACCREDITED TO BS EN 12566-3
- CE TREATMENT EFFICIENCY -
  - BOD - 10mg/l
  - SS - 13mg/l
  - NH<sub>4</sub>-N - 6mg/l
- INVERT DEPTHS ARE REDUCIBLE TO A MINIMUM OF 750mm CONTACT HARLEQUIN FOR DETAILS
- 525mm DEEP TURRET EXTENSION PIPES AVAILABLE ON REQUEST
- FOR INSTALLATION AND OPERATING GUIDELINES FOLLOW INSTRUCTIONS IN TANK

**ALL MEASUREMENTS ARE FOR REFERENCE ONLY**  
**HARLEQUIN TANKS RESERVE THE RIGHT TO REVISE THEIR**  
**PRODUCT DESIGNS AND SUPPORTING INFORMATION AT ANY TIME**

|       |                                |    |     |     |          |
|-------|--------------------------------|----|-----|-----|----------|
| 02    | INVERT INCREASE; C.E. APPROVAL | SI | BB  | TM  | 20/11/08 |
| 01    | FIRST ISSUE                    | SI | BB  | BB  | 21/08/08 |
| ISSUE | MODIFICATION                   | BY | CHK | APV | DATE     |

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|                 |             |
|-----------------|-------------|
| CLIENT          | PROJECT No. |
| Harlequin Tanks | 6262        |

#### DRAWING TITLE

BHYD-20: 20 POPULATION SYSTEM  
GENERAL ASSEMBLY (TANK 1of1)

|            |               |             |               |
|------------|---------------|-------------|---------------|
| DRAWN BY   | CHECKED BY    | APPROVED BY | DRAWING No.   |
| S.IRONSIDE | BB            | TM          | INVD-003 1of1 |
| SCALE      | DATE          | SHEET SIZE  | JOB No.       |
| 1:25       | NOVEMBER 2008 | A2          |               |