



- APPROX WEIGHTS**
- RISER #1 (BASED ON DN1200 x 1200) : 1650 Kg
 - RISER #2 (DN1200 x 1500 INCL DECK) : 1150 Kg

DATA FOR PRODUCTION ONLY (COMPLETED BY SW360)

OUT (Ø) OUTLET CORE Ø	OUT (HEIGHT) = 680 mm - 0.5 PIPE ID	IN (Ø) OUTLET CORE Ø	MAX Ø 360	IN (HEIGHT) = OUT (HEIGHT) - Δ INVERT
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

INLET TO OUTLET DISTANCE : = (ANGLE) x (3.14 x RISER OD) / WRAP MEASUREMENT FROM C/L INLET TO C/L OUTLET

COMPLETED BY : SIGNED : DATE :

- NOTES :**
1. CONCRETE MANHOLE RISER UNITS FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 2). DO NOT EXCEED 60 DEGREE LIFT ANGLE.
 2. UNIT SUPPLIED WITH BOTH INLET AND OUTLET CORE DRILLED.
 3. SEALING / GROUTING OF MANHOLE COMPONENTS AND PIPES BY CONTRACTOR. ENSURING LOCAL CODES AND REGULATIONS ARE COMPLIED WITH.
 4. ANY RISERS REQUIRED TO INCREASE THE DEPTH TO INVERT (DTI) FROM THAT AS DRAWN TO BE SUPPLIED BY THE CONTRACTOR.
 5. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD.
 6. CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4058 : 2007
 7. CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 AND NZS 3109 : 1997
 8. FILTERS AND MAINTENANCE ACCESS WALL (MAW) TO BE INSTALLED DURING COMMISSIONING BY STORMWATER360.
 9. COMMISSIONING TO OCCUR ONLY WHEN CONSTRUCTION IS COMPLETE AND SITE IS CLEAN.
 10. CONTRACTOR TO ENSURE MANHOLE IS CLEAN FROM SITE RUN-OFF PRIOR TO COMMISSIONING.
 11. CONTACT **0800STORMWATER** FOR COMMISSIONING OR ANY REQUIREMENTS OUTSIDE THIS DRAWING.

TO BE COMPLETED BY CUSTOMER / CONTRACTOR

COMPANY : P.O. NUMBER :

SITE ADDRESS :

SITE CONTACT & PHONE :

PREFERRED DELIVERY DATE (TBC SW360) :

FILTER REFERENCE (IF APPLICABLE) : LID LEVEL (INPUT REQUIRED) :

INLET PIPE DATA (DN225 RCRRJ-MAX) : IL : DIA : MATERIAL :

(DN300 PVC-MAX)

OUTLET PIPE DATA (DN225 RCRRJ-MAX) : IL : DIA : MATERIAL :

(DN300 PVC-MAX)

OUTLET PIPE ORIENTATION : AS DRAWN : CLOCKWISE FROM INLET :

(CIRCLE 180° OR INPUT REQUIREMENT)

180° FROM INLET (60° MIN)

ANTICLOCKWISE FROM INLET :

(60° MIN)

COMPLETED BY : SIGNED : DATE :

TO BE COMPLETED BY SW360

DRIVING HEAD (DH) : 229 mm CUSTOM DRIVING HEAD :

(CIRCLE REQUIREMENT OR INPUT CUSTOM VALUE) : (INPUT DETAILS IF REQUIRED)

DEPTH TO INVERT (DTI) CHECK : INLET / OUTLET IL CHECK : NO. OF FILTERS :

(CALCULATE AND RECORD) : (CALCULATE AND RECORD) :

ACCESS COVER : DN1200 CHECKER PLATE / NON TRAFFICABLE DETAILS OF OTHER :

(SUPPLIED UNLESS STATED OTHERWISE) (IF REQUIRED)

COMPLETED BY : SIGNED : DATE :

Stormwater360
BETWEEN SKY AND SEA

0800 STORMWATER
sales@stormwater360.co.nz
www.stormwater360.co.nz

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JELLYFISH® FILTER
STORMWATER MEMBRANE FILTER
40" / DN1200 / NON-TRAFFICABLE / ONLINE
GENERAL ARRANGEMENT

SCALE : N.T.S. DRG No : JF-MH-40-1200-NT-ON-20 REV : 0 DATE : 01/05/20 CKD : K.J. 17/4/20

JOB NO :	REV	REVISION DETAIL	DATE
PROJECT :	0	APPROVED	01/05/20
DRN :	G.S.	14/4/20	
CKD :	K.J.	17/4/20	