



Section A
1
Scale: N.T.S

ITEM	DESCRIPTION - MATERIAL	CODE	UNIT WEIGHT (T)	
✓	Ø1200mm 1500mm H FB Up-Flo Filter			
□	with 1 module	UP-FLO.1CS	1.804	
□	with 2 modules	UP-FLO.2CS	1.816	
□	with 3 modules	UP-FLO.3CS	1.829	
□	with 4 modules	UP-FLO.4CS	1.841	
□	with 5 modules	UP-FLO.5CS	1.853	
□	with 6 modules	UP-FLO.6CS	1.865	
2	Lid			
	Lid HD60 Loading 150mm, Ø600mm opening	MHL12150HD6HCW	0.507	
3	Streetware			
	Ductile Iron Cover & Frame Ø600mm	DIMHMCFS	0.058	

* refers to the number of Modules

NOTE:

- If the Up-Flo Filter contains 6 modules, The optional inlet position can be a minimum 200mm above the invert level of the outlet pipe. Inlet pipework is installed by the Contractor on site.
- The orientation and elevation of the inlet pipe can be adjusted to suit site requirements. Refer to site plan for orientation.
- The Kit includes a Ø1200 x 1500mm Flanged Base Manhole chamber and a 150mm thick concrete lid suitable for HD60 vehicular traffic loading, and a Ø600mm ductile iron frame

I AUTHORISE **HYNDS PIPE SYSTEMS LTD** TO PROCEED WITH THE MANUFACTURING OF THIS PRODUCT SPECIAL AS DETAILED ABOVE.
I ACKNOWLEDGE THAT ANY SPECIALS, ONCE MANUFACTURED, ARE DEEMED TO BE MY (CONTRACTOR'S) PROPERTY & ARE NON REFUNDABLE. STORAGE & HANDLING FEES WILL BE INCURRED FOR PRODUCTS THAT ARE NOT DELIVERED WITHIN 1 MONTH OF THE DATE AGREED AT THE TIME OF ORDER, PRODUCT NOT DELIVERED WITHIN 3 MONTHS OF THE DATE AGREED WILL BE DESTROYED AT MY EXPENSE.

SIGNATURE :-

REFER TO CUSTOMER SIGNED
COPY FOR PROJECT DETAILS

NOTES:

- Up Flo suitable for HD60 Loads
- Manhole & Lid designed for B2 Exposure Classification
- For C or U exposure classification consult with Hynds

MATERIALS

VOL (m³/unit) = ~m³

WT (ton/unit) =

CODE = UP-FLO.*SKIT (Refer to Table)

REVISIONS

REV #	REVISION DESCRIPTION	DATE	DRAWN
1	Issued For Construction	27 Apr 2023	Z.S
2	Lid Changed To Central Opening - IFC	03 May 2023	Z.S
3	Dwg No. & Hammer Head Details Updated - IFC	29 Jun 2023	Z.S
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ISO 9001 CERTIFIED MANAGEMENT SYSTEM

PROJECT DESCRIPTION:

Hynds Standard Drawing

Up-Flo Filter -Shallow
North Island

SERVICE DETAIL:

Up-Flo Filter - 1 to 6 Modules - Shallow
Ø1200 x 1500mm High Flanged Base
Stepped Outlet
General Arrangement

REFERENCE/QUOTE NUMBER:

DRAWN: Z.S	DESIGN: B.H	CHECKED: B.H
SIGNATURE:	SIGNATURE:	SIGNATURE:
SCALE: As Shown	Note: Do not scale drawing if in doubt ASK!!!	DATE: 29-Jun-23
PAPER SIZE: A3		
DRAWING NUMBER: T8669- 1	SHEET NUMBER: 1 of 4	REVISION NUMBER: 3