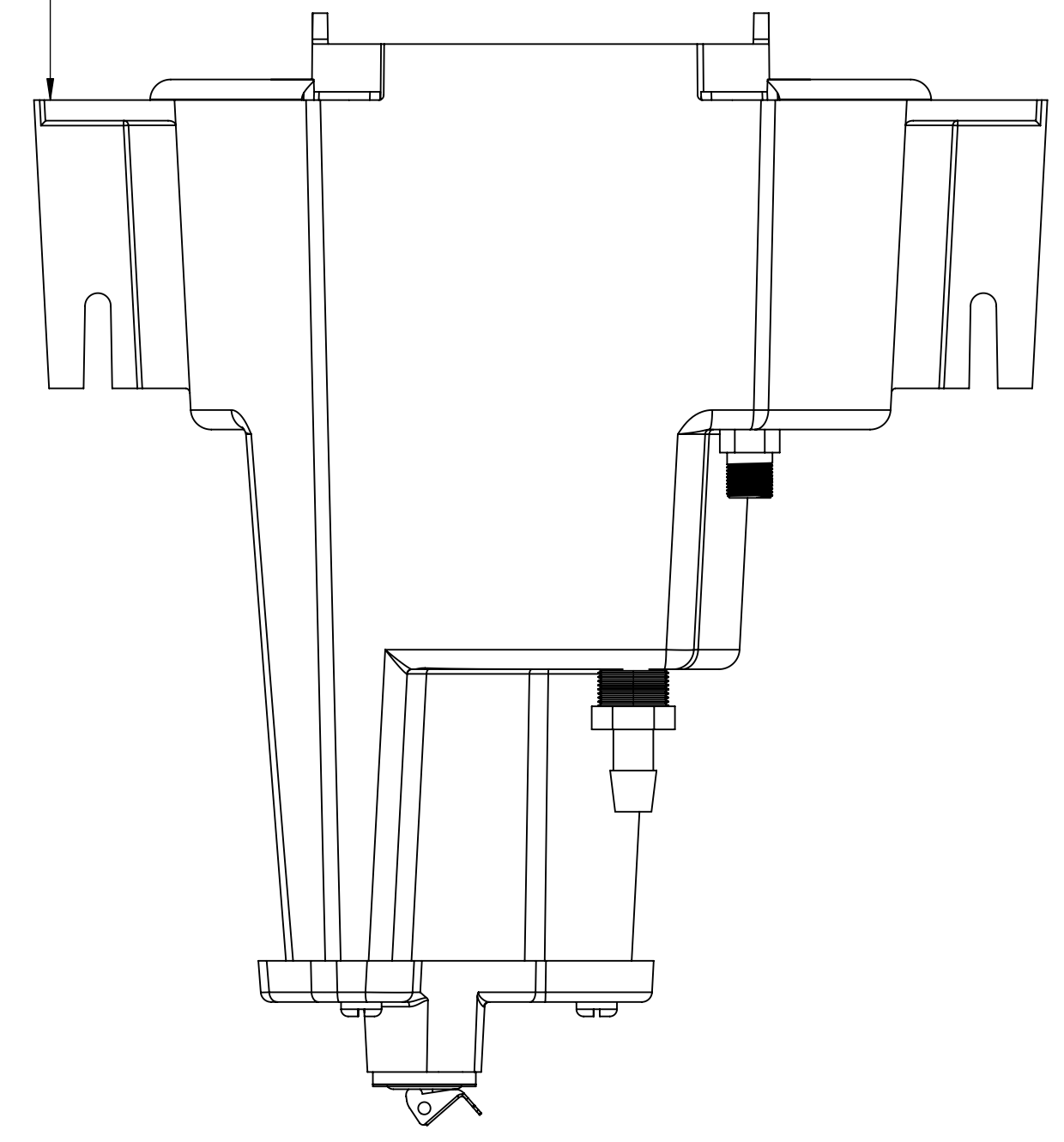
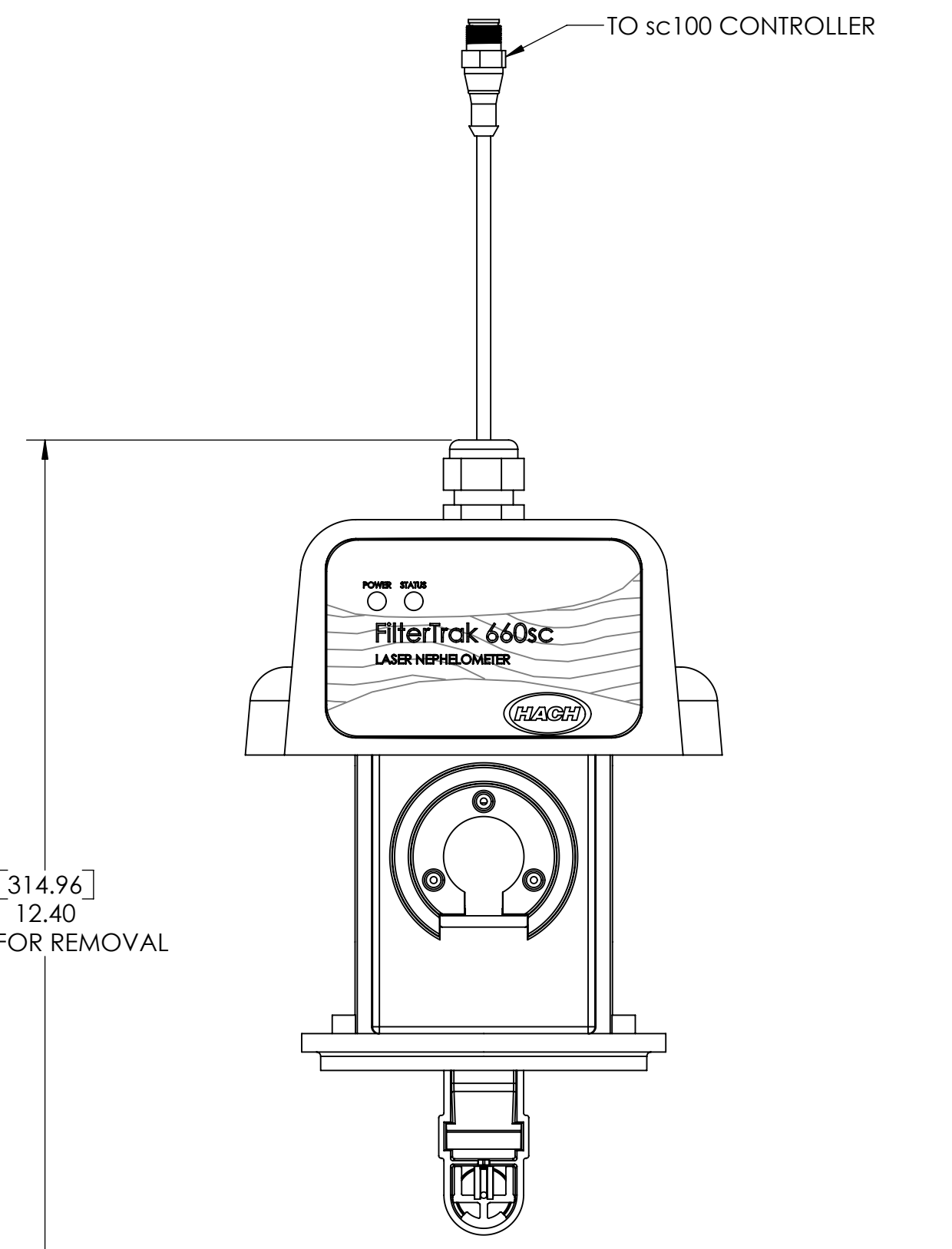
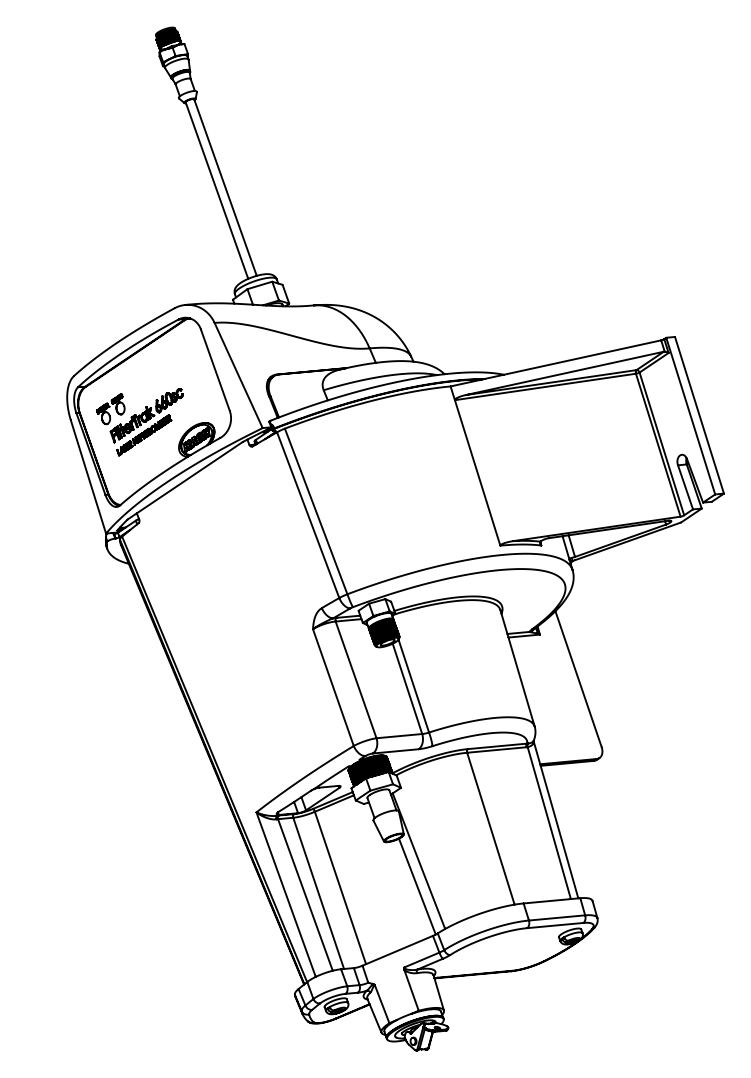
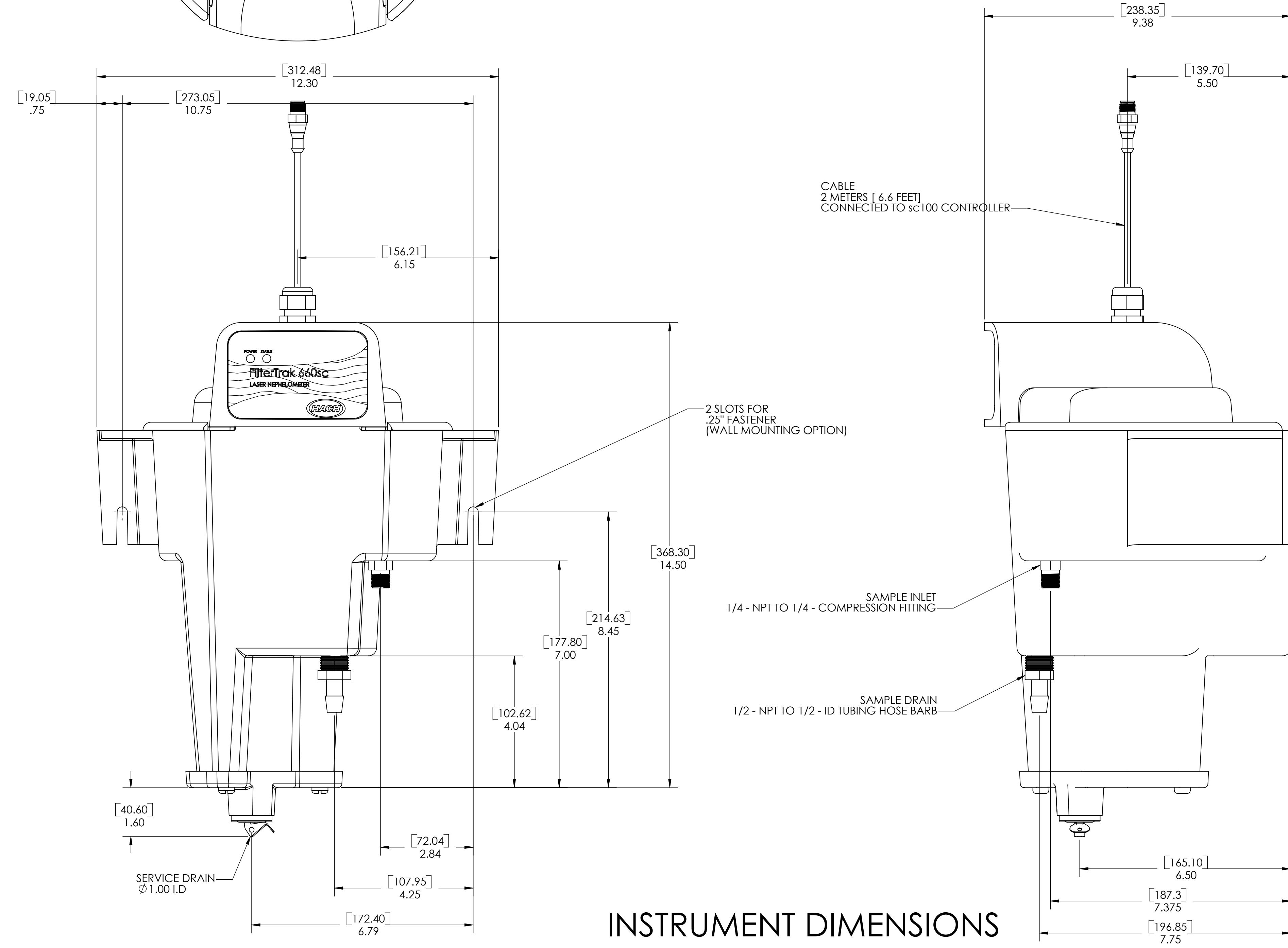


REVISION		
REV	DESCRIPTION	APPROVED
B	REVISED PER R-2820-06	



INSTRUMENT DIMENSIONS

GENERAL INFORMATION:

1. FILTERTRAK660sc IS DESIGNED FOR WALL MOUNTING OR OPTIONAL FLOOR STAND MOUNTING.
2. LOCATE THE SENSOR AS CLOSE TO THE SAMPLING POINT.
3. INSTALL SENSOR IN A MINIMUM VIBRATION ENVIRONMENT.
4. OPERATING RANGE: .000 - 5000 milli-NEPHELOMETRIC TURBIDITY UNITS (mNTU) [0 - 5.0 NTU WITH +10% OVERRANGE LIMIT].
5. MEASUREMENT FREQUENCY: ONE PER SECOND.
6. OPERATING TEMPERATURE: 0 TO 40 °C (32 - 100 °F).
7. OPERATING HUMIDITY: 5 TO 95% NON-CONDENSING.
8. POWER REQUIREMENTS: 10.5 TO 13.2 VDC AT 1.5A
9. SHIPMENT WEIGHT: TURBIDIMETER AND CONTROLLER: 6.31 Kg (13.5 lb); TURBIDIMETER ONLY: 4.71 Kg (10 lb).

NOTES:
1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

NOTICE-HACH COMPANY CLAIMS PROPRIETARY RIGHTS IN THE INFORMATION DISCLOSED ON THIS DRAWING. IT IS ISSUED IN CONFIDENCE FOR ENGINEERING INFORMATION ONLY AND MAY NOT, IN WHOLE OR IN PART, BE USED TO MANUFACTURE ANYTHING, WHETHER OR NOT SHOWN HEREON, REPRODUCED OR DISCLOSED TO ANYONE WITHOUT DIRECT PERMISSION FROM HACH COMPANY.

MATERIAL	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: X = ± XX = ± XXX = ± ANGLES = ±	NAME TCS	DATE 11/27/04	 HACH COMPANY 5600 LINDBERH DR LOVELAND, CO. 80539												
	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M 1994	ENGINEER TCS	DATE 11/27/04													
THIRD ANGLE PROJECTION																
DO NOT SCALE THIS SHEET				<table border="1"> <tr> <td>TITLE:</td> <td>TRANSMITTAL, FT660sc ASSEMBLY</td> </tr> <tr> <td>SIZE</td> <td>D</td> </tr> <tr> <td>DWG. NO.</td> <td>6016087</td> </tr> <tr> <td>REV</td> <td>B</td> </tr> <tr> <td>SCALE: 1:2</td> <td>WEIGHT:</td> </tr> <tr> <td colspan="2">SHEET 1 OF 1</td> </tr> </table>	TITLE:	TRANSMITTAL, FT660sc ASSEMBLY	SIZE	D	DWG. NO.	6016087	REV	B	SCALE: 1:2	WEIGHT:	SHEET 1 OF 1	
TITLE:	TRANSMITTAL, FT660sc ASSEMBLY															
SIZE	D															
DWG. NO.	6016087															
REV	B															
SCALE: 1:2	WEIGHT:															
SHEET 1 OF 1																