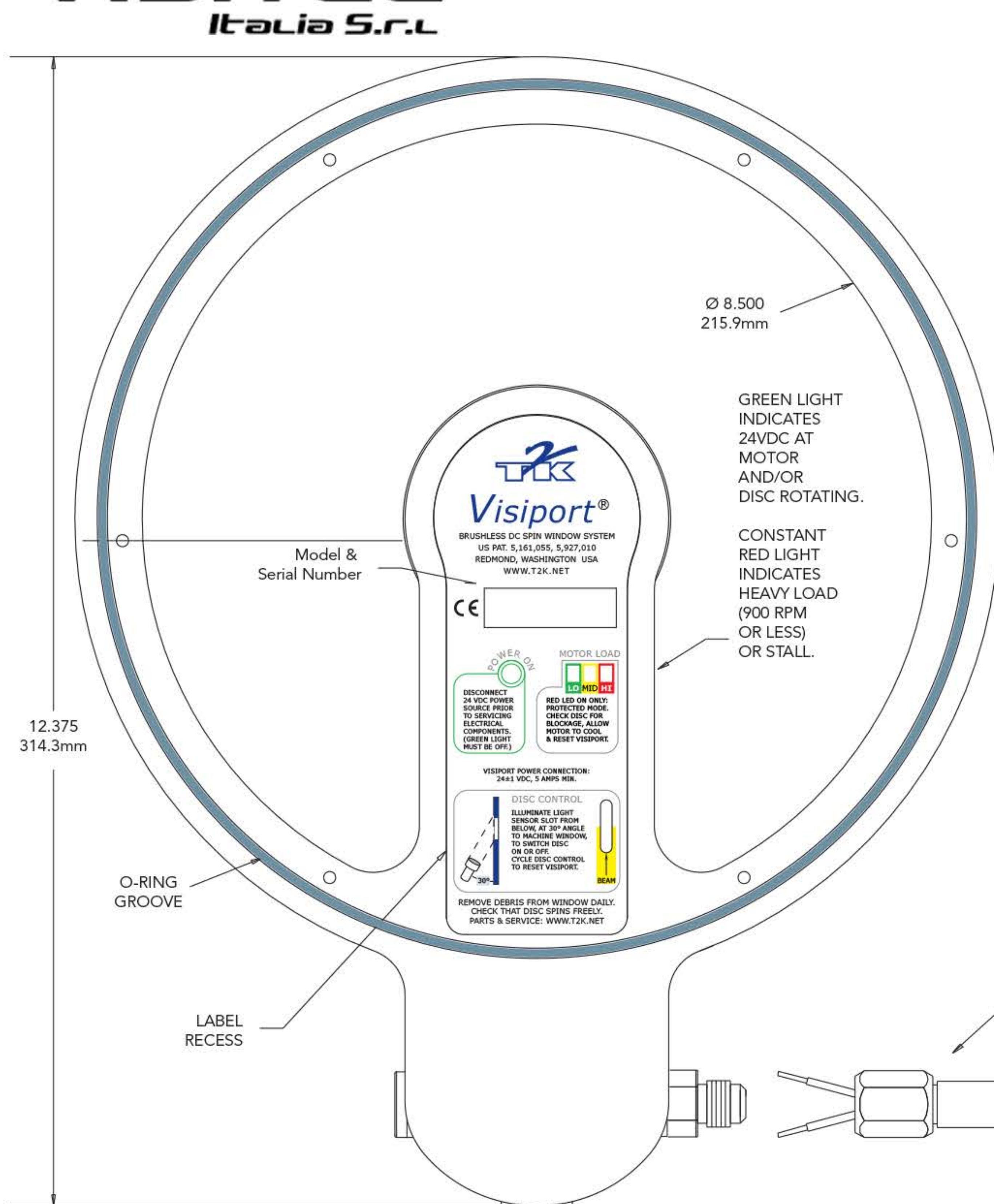
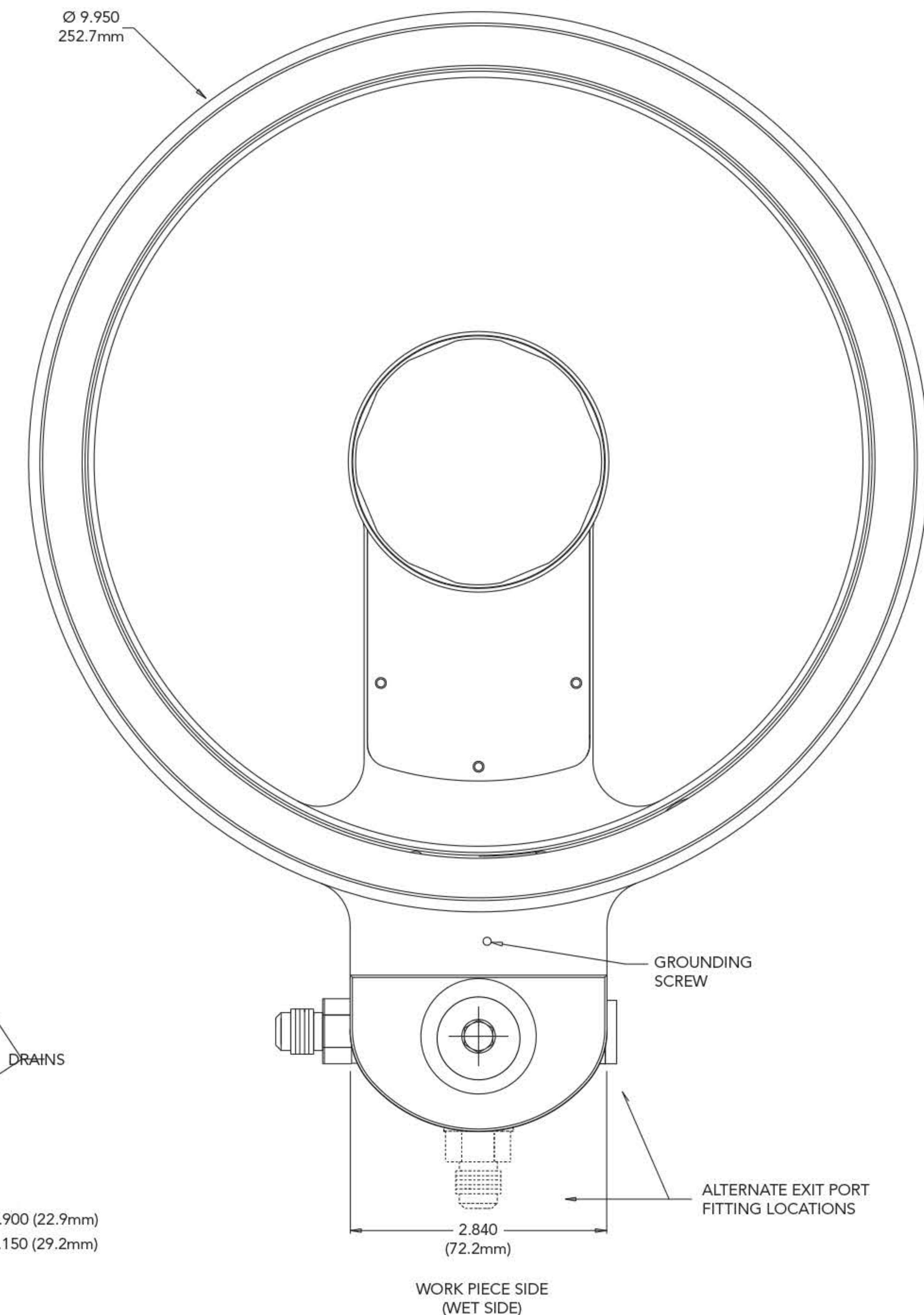
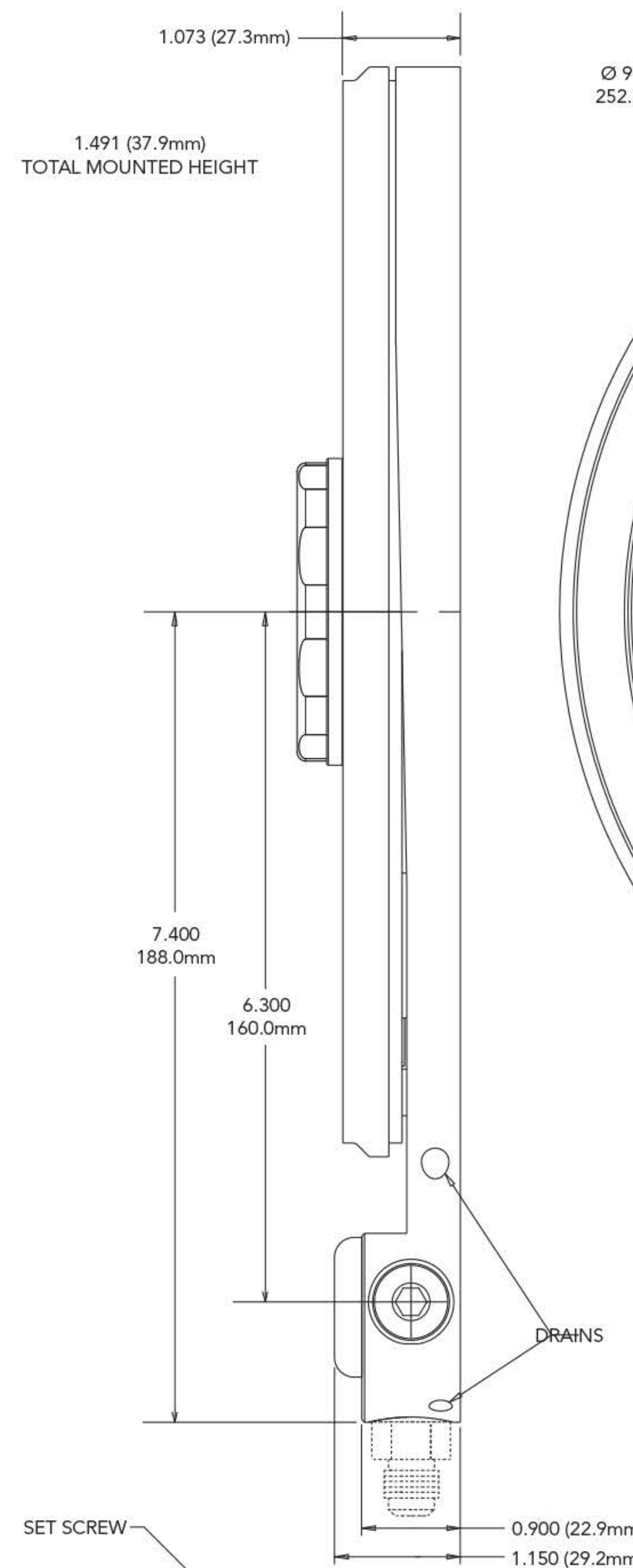


Model VP220.C



SPECIFICATIONS:
24 VOLT BRUSHLESS DC MOTOR.
REVERSE CURRENT PROTECTED.
4.8 AMPS MAX AT 50 IN OZ TORQUE.
0.3 AMP IDLE AT 2100 RPM (NO LOAD).
OVERLOAD PROTECTION TRIGGERED BY STALL.
RESET BY SWITCH ON BULKHEAD ASSEMBLY OR OPTO-SWITCH TO "OFF" THEN "ON"



- MATERIAL PROVIDED:
1. VISI-PORT BASE ASSEMBLY
 2. MOUNTING PLATE
 3. TERMINAL BOX
 4. TOOL KIT INCL. HUB CAP WRENCH & SMALL PARTS BAG.

OPERATORS SIDE (DRY SIDE)

VHB ADHESIVE RING

TERMINAL BOX (BULKHEAD ASSEMBLY)

1/2 - 20 FITTING TYP

POLYURETHANE (PUR) TUBING SET WITH WIRE HARNESS; SPECIFY LENGTH ON ORDER. REFERENCE PRICE SHEET.

SET SCREW

STRAIN RELIEF BUSHING

Ø 2.000 (50.8mm)

SWITCH: CENTER OFF

POWER CABLE

OPERATION & MAINTENANCE:

1. VISI-PORT SHOULD BE WIRED SO THAT IT IS ON WHEN MACHINE IS ON.
2. BE SURE THAT DISC IS ROTATING BEFORE COOLANT IS TURNED ON.
3. THE VISI-PORT WORKS BEST WITH WATER SOLUBLE COOLANTS.
4. CLEAN WITH 50% WATER/50% ISOPROPYL ALCOHOL SOLUTION.
5. STALL CONDITION: CHECK FREE ROTATION OF DISC. REMOVE CHIPS BEFORE RE-SETTING UNIT. REMOVE DISC TO REACHED JAMMED CHIPS IF NECESSARY.

DO NOT SCALE DRAWING		PROJECT: _____		TOOLING 2000	
MATERIAL	NA	DRAWN	DATE	TITLE	
FINISH	NA	CHECK		VP220.C SYSTEM	
GENERAL TOLERANCES		DESIGN		SIZE	NO.
LINEAR/RADIAL		ENGR		220C8000	KEY:
ANGULAR		D.T.		SCALE 1:1	PRINTED: SHEET 1 OF 1

Model:

Type

Size

Motor

Fittings

Mounting

OEM

Pwr

VP

Electric

220

8" / 20-cm

C

5 Amp 24 VDC

H

N

F

Flex OR Push OR (None)

V

Mounting Plate w/VHB Adhesive

X

OEM version w/o Terminal Box

P

10.0-m Power Cable (Legacy Config.)

Contact T2K for other configuration options:
www.t2k.net