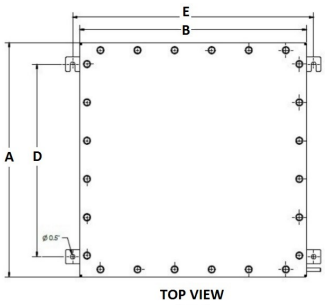
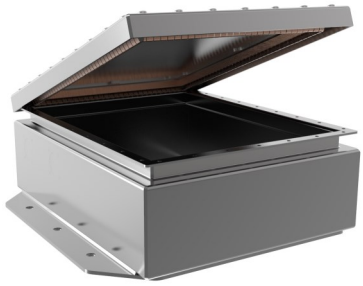
SLAYSON

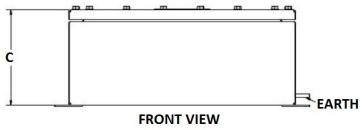
NAV-6P SERIES

NEMA 6P

IP68







INDUSTRY STANDARDS

Meets NEMA Type 6P requirements

APPLICATION

SLAYSON Submersible **NAV-6P Series** offers NEMA 6P / IP68 protection against water and dust ingress at depths up to 15ft / 5m. Submersible NAV-6P Enclosures are manufactured from 14g Marine Grade 316 Stainless Steel and come as standard with SLAYSON's EMC Dual Gasket Technology providing 360 degree protection against EMI / RFI

MODIFICATION AND CUSTOMIZATION

SLAYSON excels at modifying and customizing all our products to meet your exact specifications. Contact our experienced Engineers about your project specific solution.

SPECIFICATIONS

- Submersible up to 15 ft / 5 m
- Manufactured from 14 gauge 316 Stainless Steel
- Seams continuously welded and dressed
- Single piece Neoprene gasket
- Dual Gasket EMI / RFI Shielding Technology as standard (MIL-STD-285)
- Mounting tabs on enclosure
- Weld Studs installed for mounting Internal Back Plate & Terminal Blocks
- High Impact & Crush Resistance

ACCESSORIES

- Internal Mount/Back Plates
- External ground mounting stand
- Custom entry holes
- IP68 Stainless Steel cable glands / chord grips
- Hinged Lid
- Welded in place Threaded Bosses
- Finishes: Powder Coat, Black Anodized, Alodine 1200S (MIL-C-5541), Zinc Nickel, Olive Drab (RAL 6014)
- CARC Paint System
- Shock & Vibration (MIL-STD-810)
- Captive Fasteners

PART NUMBER	**A** Height: **in** (mm)	**B** Width: **in** (mm)	**C** Depth: **in** (mm)	**D** Mount Height: **in** (mm)	**E** Mount Width: **in** (mm)	**BACK PLATE PART NUMBER**	Height: **in** (mm)	Width: **in** (mm)	Gauge	Weight (lbs)
NSMI161612	**16** (406.4)	**16** (406.4)	**12** (304.8)	**14** (355.6)	**18** (457.2)	ASPI1414	**14** (355.6)	**14** (355.6)	14	26
NSMI161610	**16** (406.4)	**16** (406.4)	**10** (254)	**14** (355.6)	**18** (457.2)	ASPI1414	**14** (355.6)	**14** (355.6)	14	25
NSMI161608	**16** (406.4)	**16** (406.4)	**08** (203.2)	**14** (355.6)	**18** (457.2)	ASPI1414	**14** (355.6)	**14** (355.6)	14	22
NSMI141410	**14** (355.6)	**14** (355.6)	**10** (254)	**12** (304.8)	**16** (406.4)	ASPI1212	**12** (304.8)	**12** (304.8)	14	21
NSMI141408	**14** (355.6)	**14** (355.6)	**08** (203.2)	**12** (30`4.8)	**16** (406.4)	ASPI1212	**12** (304.8)	**12** (304.8)	14	20
NSMI121212	**12** (304.8)	**12** (304.8)	**12** (304.8)	**10** (254)	**14** (355.6)	ASPI1010	**10** (254)	**10** (254)	14	20
NSMI121210	**12** (304.8)	**12** (304.8)	**10** (254)	**10** (254)	**14** (355.6)	ASPI1010	**10** (254)	**10** (254)	14	19
NSMI121208	**12** (304.8)	**12** (304.8)	**08** (203.2)	**10** (254)	**14** (355.6)	ASPI1010	**10** (254)	**10** (254)	14	18
NSMI101010	**10** (254)	**10** (254)	**10** (254)	**08** (203.2)	**12** (304.8)	ASPI0808	**08** (203.2)	**08** (203.2)	14	17
NSMI101008	**10** (254)	**10** (254)	**08** (203.2)	**08** (203.2)	**12** (304.8)	ASPI0808	**08** (203.2)	**08** (203.2)	14	16
NSMI101006	**10** (254)	**10** (254)	**06** (152.4)	**08** (203.2)	**12** (304.8)	ASPI0808	**08** (203.2)	**08** (203.2)	14	15
NSMI101004	**10** (254)	**10** (254)	**04** (101.6)	**06** (152.4)	**12** (304.8)	ASPI0808	**08** (203.2)	**08** (203.2)	14	13
NSMI080808	**08** (203.2)	**08** (203.2)	**08** (203.2)	**06** (152.4)	**10** (254)	ASPI0606	**06** (152.4)	**06** (152.4)	14	13
NSMI080806	**08** (203.2)	**08** (203.2)	**06** (152.4)	**06** (152.4)	**10** (254)	ASPI0606	**06** (152.4)	**06** (152.4)	14	12
NSMI080804	**08** (203.2)	**08** (203.2)	**04** (101.6)	**06** (152.4)	**10** (254)	ASPI0606	**06** (152.4)	**06** (152.4)	14	11

sales@slayson.com **www.slayson.com** **Ph: +1 619 586 6020**