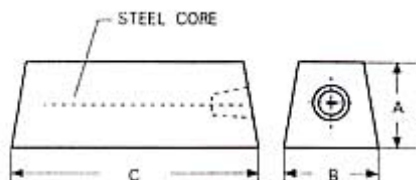


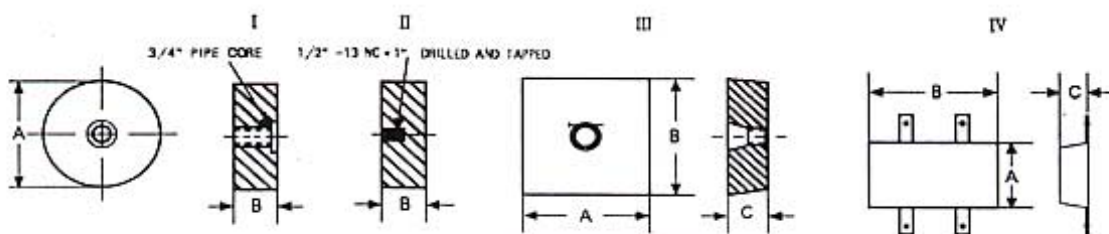


Cast Magnesium Anodes

S TYPE S	Dimensions			Weight (lb)
	A (in.)	B (in.)	C (in.)	
3S3	3	3	4.5	3
5S3	3	3	7.5	5
9S3	3	3	13.5	9
17S4	4	4	17	17
32S5	5	5	21	32
48S5	5	5	31	48
60S4	4	4	60	60



AQUEOUS SERIES



Type	Configuration	Dimensions			Weight (lb)
		A (in.)	B (in.)	C (in.)	
2R5	I	5	2	-	3
2R5	II	5	2	-	3
7.5S	III	8	8	2	7.5
15S	IV	8	8	4	15
12W	IV	9	9	2	12
24W	IV	9	18	2	24
44W	III	9	18	4	44

(H-1) ASTM B843 AZ63B
PACKAGING DATA
(Nominal Weights & Dimensions)

Net Anode Weight (Pounds)	Packaged Anode Weight (+/- 5%) ^{1,2}	Nominal Dimensions				Pallet ³ (Inches)	Quantity Per Pallet ⁵
		A ³	B ³	C ⁴	D ⁴		
3	12	9.5"	6.25"			42x42	192 ⁷
5	15	12"	6.25"			42x42	192 ⁷
9	25	17.5"	6.25"			42x42	84
17 (Bag)	42	30"	6.25"			42x42	50
17(Vibroxed™)	42			32"	5.5"	42x42	50
32 (Bag)	62	24"	8.25"			42x42	40
32(Vibroxed™)	69					42x42	40
48	105	44.5"	9.25"	24"	7.5"	42x42	16

NOTES:

- Standard lead wire is 10 feet of #12 AWG solid copper wire with TW type insulation silver soldered to the core primed and sealed with an insulating asphalt potting compound at the factory.
- Standard backfill is:
 75% Gypsum
 20% Bentonite
 5% Sodium Sulphate
- Consists of inner cotton bag and outer paper bag. See Figure 1.
- Backfill is vibrated during fill operation in a rigid cardboard container for maximum compaction and optimum current output. See Figure 2.
- Pallets are wrapped with stretch wrap plastic. We recommend that pallets be stored under shelter for protection from the elements prior to use. Pallet covers which will keep anodes protected up to six months are available upon request.
- Eight cotton bagged anodes in one cardboard box.
- Six cotton bagged anodes in one cardboard box.
- Stuart Steel Protection recommends the anode lead wire be connected to structure by a thermo-connection, using proper recommended size weld metals.
- VIBROXED-** is a trademark of Stuart Steel Protection Corporation.

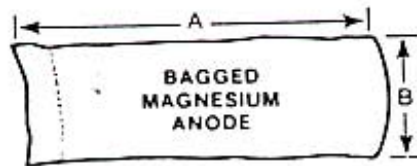


Figure 1

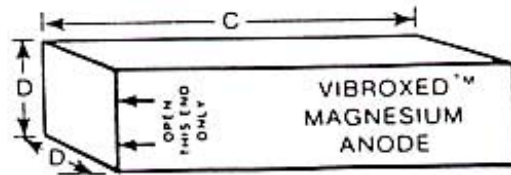


Figure 2

NOTE: In addition to the above packaging standards, Stuart Steel Protection Corporation will package to other specifications upon request.