



UNDERWATER PRODUCTS
come out on top - under water



Arcair's selection of carefully tested and job-proven underwater products handle most any underwater cutting or welding application. Used on bridge caissons, pilings, river locks and dams around the world, Arcair products save time and money on salvage operations, docking facility construction and off-shore drilling rig repair. Arcair offers a wide variety of welding and cutting electrodes. . . even electrodes that will **literally cut anything under the sea.**



SEA-STINGER® II Underwater Electrode Holder

Length: 6" (15.24 cm) Weight: 3.65 lbs. (1.66 kg)



Arcair's Sea-Stinger II gives the Diver-Welder a lightweight, durable and easy to use electrode holder. The improved design has a replaceable cable and internal changes to extend its service life. Sea-Stinger II accepts 1/8" (3.2 mm), 5/32" (4.0 mm) and 3/16" (4.8 mm) diameter welding electrodes. For best results use Arcair Sea-Weld® Underwater Welding Electrodes.

PART NO.	PRICE EA	DESCRIPTION
14-050-128	\$156.00 EA	Sea-Stinger II Holder

400 Amp, 2 pole, single throw knife switch (not shown)
Part No. 73-102-028 \$750.50 EA



SEA-WELD® Welding Electrodes (PER BOX)

Part No.	Price	Qty.	ELECTRODE SIZE		CURRENT	BURN OFF TIME (SEC)
			Inch	mm	Amperes	12" (305 mm)
42-024-002	\$233.25	150	1/8	3.2	150-180	40-46
42-984-004	\$191.25	100	5/32	4.0	170-210	44-56
42-034-007	\$156.00	75	3/16	4.8	190-230	59-66

SEA-WELD® Welding Electrodes

Diameters: 1/8" (3.2 mm), 5/32" (4.0 mm), 3/16" (4.8 mm)
Length: 14" 355.6 mm



Arcair's improved Sea-Weld electrode is the answer to the need for structural fabrication and repairs requiring underwater wet welding. This all position, flux coated SMAW electrode has been developed to provide the following features:

- Welds with excellent bead contour.
- Fillet welds are flat with good base metal wetting, which helps keep undercut to a minimum.
- Easy slag removal (which keeps chipping and grinding to a minimum) allowing faster welding time while providing welds with a lower risk of slag inclusions.
- The Sea-Weld electrode has produced welds which pass bend and X-ray requirements as defined by the AWS D3.6 specification for underwater welding.