ASSEMBLIES OF HYDRAULIC “Nu-Twist®” NUMBERS 18-846, 18-847, AND 18-836

T.J. Snow Co. (423) 894-6234; FAX: (423) 490-2417 (authorized distributor CMW Inc.)

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MAXIMUM RECOMMENDED WELD FORCE: #1 Size 1000# per 18-826 Unit 12,000 Amps. @ 10% Duty Cycle
#2 Size 2000# per 18-827 Unit 16,000 Amps. @ 10% Duty Cycle

Part No. 18-836 (shown below) is a typical assembly using two 18-826 assemblies set up as a complete self-contained unit for making two spot welds at one time. This unit is so arranged as to allow the center distances to be readily adjusted from 1 1/32” centers to 2 1/4” centers or by rearrangement of the same parts centers may be adjusted from 2 1/4” to 3 1/2” centers. This setup also includes facilities for filling and bleeding the hydraulic units. “T” Mounting 18-83614 is available to order for Assembly 18-836.

This assembly is recommended for use at up to 1000 pounds weld force per electrode and at up to 12,000 amperes secondary weld current at 10% duty cycle.

CMW “Nu-Twist®” ADAPTERS BUILDING BLOCKS FOR DIES AND BACKUPS

- Easy electrode changeover for minimum downtime
- Uniform height of electrode easily maintained for equal backup height
- Easily located for stepped or irregular shapes
- Provides low-cost standard building block for backup or die insert
- Permit building of lower-cost water-cooled die bases or backup dies
- Side removal requires minimum clearance for electrode replacement

Near-flush mounting water is brought through base

Permit use of simple plate-type die base

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ORDER BY CMW PART NUMBER ONLY