

# Product Overview

**DMCPower**  
Next Generation Power Connections

**DMC Power, Inc. designs and manufactures the highest quality connection systems for transmission, distribution, substation and industrial projects.**

DMC Power's unique Swage system, comprised of custom designed Aluminum and Copper Power Connectors and a patented 360° Radial Swage Tool, has helped utilities around the world install new and perform maintenance on existing projects faster and safer with just the push of a button.

Our in-house engineering, testing and manufacturing teams continually develop new Connectors and can custom design products to meet any needs. DMC Power's current product line consists of:



DLT45

## **Meets pull out requirement of over 95% strength of cable 360° Radial Swage Tool**

- Flexible dies provide up to 115 tons of pressure
- Power units as light as 30 pounds
- Single push-button operation produces quick and repeatable results
- All weather operation and instant inspections

## **Bus Couplers, Connectors, Tees, Terminals, Supports and Extensions**

- Accommodates 1" to 6" Bus sizes
- EHV and standard voltage versions up to 1000kV
- Meets or exceeds IEEE 605 and NEMA CC1 standards



PLK1000

## **Cable Connectors, Single & Multiple Cable Terminals, Tees, Copper Cable and Full Tension**

- AAC and ACSR cables from 6 AWG to 4326.9/kcmil
- EHV and standard voltage versions up to 500kV
- Meets or exceeds ANSI C119.4 and NEMA CC1



CPLK9442

## **Grounding Connectors, Tees, Splices, Cross, Elbows, Terminals, Fence Post and Personal Protection**

- Bare Stranded Copper (#6 AWG to 1000 MCM)
- Dead Soft Annealed Copperweld (1/#6 to 19/#5)
- Bare Stranded Copper (10.8 to 500)
- Ground Rods (3/8" to 1")
- Exceeds IEEE STD 837-2002 standards for Grounding



GC730

## **Full Tension Dead Ends, Splices, Repair Sleeves, Jumper Terminals**

- AAC and ACSR cables from 397.5 – 2500 AWG/kcmil
- Rated up to 500kV
- Meets pull out requirement of over 95% strength of cable



DB99

**Call 888-SWAGE-NOW or visit us on the web at [DMCPower.com](http://DMCPower.com) for your local sales office, catalogs and current pricing information**