

Compak™ Power Supplies



Corona Treating Power Supplies

Enercon power supplies are specifically designed for corona treating applications in the converting and extruding industries.

These ultra reliable power supplies feature advanced control architecture, auto load matching and industry leading components. Enercon expertly matches each power supply design with features and capabilities to handle your specific application requirements.

**RELIABLE RUGGED DESIGN
WITH PROTECTIVE CIRCUITRY**

**SIMPLE INSTALLATION
AND OPERATION**

**BASIC THROUGH ADVANCED
OPERATING OPTIONS**

**AUTOMATICALLY MATCHES
LOAD REQUIREMENTS**

**UNIVERSAL DESIGN FOR
CORONA TREATER**



**Innovative People.
Ensuring Your Treating Success.**



Corona Treating Power Supplies

**Compak™
2000**



**Compak™
2000 Flex**



**Compak™
2000 Deluxe**



**Compak™
2000 Flex
Deluxe**



**Compak™
Proflex**



Interface Features

	Dimensions: 556mm x 356mm x 361mm (21.9" x 14" x 14.2")	Dimensions: 773mm x 598mm x 334mm (30.43" x 21.53" x 13.17")	Dimensions: 556mm x 356mm x 361mm (21.9" x 14" x 14.2")	Dimensions: 773mm x 598mm x 334mm (30.43" x 21.53" x 13.17")	Dimensions: 829mm x 711mm x 415mm (72" x 28" x 16.3")
Display	LED/Push Button	LED/Push Button	Text/Menu Driven	Text/Menu Driven	Touch Screen
Power up/down	Included	Included	Included	Included	Included
Basic Fault Indicators	Included	Included	Included	Included	Included
Fault Log			Included (basic)	Included (basic)	Included (advanced)
Station Diagnostics	Available	Available	Included	Included	Included
Remote Interface	Available	Available	Available	Available	Available
Languages					Eng/Span/Euro/Asian

Operating Control

Watt Density Control			Included	Included	Included
Proportional Speed Control			Included	Included	Included
Direct Computer Interface	Available kW	Available kW	Included kW	Included kW	Included (kW & WD)
Multiple Power Supplies					Available

Additional Options

HV Switching	Available	Available	Available	Available	Available
Wet Start	Available	Available	Included	Included	Included
Network Connectivity			Available	Available	Available
Exhaust Blower Control		Switch	Switch	Switch	Touch Screen
Electrode Retract Control		Switch	Switch	Switch	Touch Screen

Software

USB Software update & data download					Included
Custom Programming					Available

Voltage

1-3KW, 240v, 1phase 50/60Hz	4-15KW, 380- 480v, 3phase 50/60Hz	1-3KW, 240v, 1phase 50/60Hz	4-15KW, 380- 480v, 3phase 50/60Hz	5-50+KW, 380- 480v, 3phase 50/60Hz
4-10KW, 240v, 3phase 50/60Hz		4-10KW, 240v, 3phase 50/60Hz		

