



Enercon Surface Treating Systems

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Quotation: 128666

APPLICATION #1 Coating/Laminating - Primary - Prior to coating

Material	Pretreated Conductive and non-conductive substrates
Thickness	1 - 10 mils
Web Width	1370mm (54")
Treat Width	1400mm (55")
Line Speed	400 MPM (1312 FPM)
Application	Increase surface tension on coater/laminator
Treat Side(s)	1
Treat Level	13.39 Watt-min/m ² (1.24 w/ft ² /min)
Location	After the primary unwind, prior to coating, non-hazardous area

Any changes or modifications to the specifications above will affect system design and cost

System Description

Enercon's Universal Roll corona system produces high definition corona for treating both conductive & non-conductive materials. Premium Series rectangular high efficiency ceramic electrodes provide high level treating and feature a clean-in-place hinged assembly. When combined with Enercon's **proprietary ceramic roll covering** this design provides the industry's best insurance against backside treatment, wrinkling and pinholing. A Compak™ power supply provides reliable performance with an easy to use operator interface.

Qty	Description	Total Price
1	1 Universal Roll Treatment System	\$43,125
2	1 7.5 KW Compak™ Series 2000 Deluxe PS - Floor Mount	Included
3	1 High Voltage Transformer	Included
4	1 10 Meter Cable Package	Included
5	1 ASO21PV-200"H" Treat Width 1400mm (55"), 1450mm (57") Roll Face	Included
6	1 Electrode Retract for 2 Electrode Assemblies	Included
7	1 Tendency Drive Package	Included
8	1 Station painted RAL 9001 unless otherwise specified	Included
9	1 Exhaust Blower - 800 CFM (12" - 3kPa) 2500' - 792M	Included
10	1 Complete Set of Drawings and Manuals on CD-Rom	Included
System Price (USD)		\$43,125

System Options

Qty	Description	Total Price
1	1 Series 2000 Deluxe Remote Control w/67 ft Cable (20 or 40 ft cable also available)	\$1,350
2	1 Series 2000 Deluxe Spare Parts Kit (7.5KW)	\$780
3	1 Spare 1400mm "PV" Electrode	\$995
4	1 O3X-8 Ozone Decomposer w/60HZ Exhaust Blower (2500' - 792M)	\$19,720