



Charlotte, Jan 3<sup>rd</sup> 2020

Sales office: Cefla N.A., Inc. Charlotte NC

Your reference: Justin Hersh

---

**Order Confirmation NO.CFG20-6107-OC-01**  
**For Sales Agreement Reference: 6107 Dated December 23<sup>rd</sup> 2019**

between **Cefla North America**  
herein referred to as the "Seller"

and

**Group Delphi**  
950 West Tower Rd  
Alameda, CA – 94501  
United States of America

herein referred to as the "Buyer"

---

**Layout no. 19007186.1**

This order confirmation is exclusively subject to the pro-tempore effective *General Terms and Condition of Sales* of the Vendor, which are herewith considered as known, accepted and referred.



### PRELIMINARY TECHNICAL DATA

#### WORKPIECE DIMENSIONS

The line will obtain the best quantity-quality results, under any work conditions, if defective pieces are eliminated right from the start, for example:

- ◆ curved or twisted pieces
- ◆ splintered pieces that would in any case not be reusable after coating
- maximum length 3500 mm.
- minimum length 305\* mm.
- maximum width 1300 mm.
- minimum width 19\* mm.
- maximum thickness 60 mm.
- minimum thickness 4 mm.
- max bow 10 mm.
- working speed 3 m/min

\* Minimum distance between leading and trailing edge 305mm to ensure safe part transition

#### VOLTAGE

• 480	V
• 60	Hz

CE rules Of machine

#### COMPRESSED AIR SUPPLY

- pressure 6 bar max.

#### MACHINE COLOR

- RAL 7035

#### LINE SERVICE SIDE

- RIGHT
- LEFT x

#### Cefla North America Inc.

6125 Harris Technology Blvd.  
Charlotte, NC 28269  
Ph. (704) 598 0020  
Fax: (704) 598 3950

Seller \_\_\_\_\_ Buyer \_\_\_\_\_



## WORKING CONDITIONS

### PRODUCTION SECTOR

<input checked="" type="checkbox"/>	Furnitures	<input type="checkbox"/>	Chemistry	<input type="checkbox"/>
<input type="checkbox"/>	Buildings	<input type="checkbox"/>	Graphics	
<input type="checkbox"/>	Automotive	<input type="checkbox"/>	Tannery	

### TRADE PRODUCT

<input type="checkbox"/>	Aircraft	<input type="checkbox"/>	Fiber cement panels	<input type="checkbox"/>	Doors
<input type="checkbox"/>	Exhibition settings	<input type="checkbox"/>	Kitchen furniture	<input type="checkbox"/>	Mouldings
<input checked="" type="checkbox"/>	Furnishing in general	<input type="checkbox"/>	Garden furniture	<input type="checkbox"/>	Stairs
<input type="checkbox"/>	Automotive	<input type="checkbox"/>	Padded furnitures	<input type="checkbox"/>	Window shutters and jalousies
<input type="checkbox"/>	Bedrooms	<input type="checkbox"/>	Bathroom furnitures	<input type="checkbox"/>	Chairs
<input type="checkbox"/>	Children bedrooms	<input type="checkbox"/>	Community furnitures	<input type="checkbox"/>	Musical instruments
<input type="checkbox"/>	Camper	<input type="checkbox"/>	Hotel furnitures	<input type="checkbox"/>	Top
<input type="checkbox"/>	Paper transformation industry	<input type="checkbox"/>	Shop furnitures	<input type="checkbox"/>	Pipes
<input type="checkbox"/>	Coffin	<input type="checkbox"/>	Office furnitures	<input type="checkbox"/>	TV/Electrical appliance
<input type="checkbox"/>	Suspended ceiling	<input type="checkbox"/>	Boating furnitures	<input type="checkbox"/>	Architecture glass
<input type="checkbox"/>	Picture frames	<input type="checkbox"/>	Insulating or decorative panels for buildings	<input type="checkbox"/>	Furniture industry glass
<input type="checkbox"/>	Waved fiber cement	<input type="checkbox"/>	Partition walls	<input type="checkbox"/>	Solar panel glass
<input type="checkbox"/>	Windows	<input type="checkbox"/>	Parquet		
<input type="checkbox"/>	Toys	<input type="checkbox"/>	Pots		
<input type="checkbox"/>	Packings for food industry	<input type="checkbox"/>	Matchboard		

### MATERIAL

<input type="checkbox"/>	Cardboard sheets/paper	<input type="checkbox"/>	Leather	<input type="checkbox"/>	Stone
<input type="checkbox"/>	Fibre cement	<input type="checkbox"/>	Metal	<input checked="" type="checkbox"/>	Wood
<input type="checkbox"/>	Glass	<input type="checkbox"/>	Plastic	<input type="checkbox"/>	



**SHAPE**

<input type="checkbox"/>	3 Dimensional piece
<input type="checkbox"/>	Coils
<input type="checkbox"/>	Edge

<input type="checkbox"/>	Flat panel
<input type="checkbox"/>	Flat panel 300 mm
<input type="checkbox"/>	Moulding

<input checked="" type="checkbox"/>	Raised panel
<input type="checkbox"/>	Window
<input type="checkbox"/>	

**TYPE OF STAINS/LACQUERS**

<input type="checkbox"/>	Alcohol base
<input type="checkbox"/>	Ceramic enamel
<input type="checkbox"/>	Glue
<input type="checkbox"/>	Natural oil
<input type="checkbox"/>	Solvent based

<input checked="" type="checkbox"/>	Solvent based UV
<input type="checkbox"/>	Texturized/metallized
<input checked="" type="checkbox"/>	UV 100%
<input type="checkbox"/>	Urethane oil
<input type="checkbox"/>	UV oil

<input type="checkbox"/>	Water based
<input checked="" type="checkbox"/>	Water based UV
<input type="checkbox"/>	Wax
<input type="checkbox"/>	

**FINISHING**

<input checked="" type="checkbox"/>	Stain
<input checked="" type="checkbox"/>	Clear
<input checked="" type="checkbox"/>	Pigmented

<input type="checkbox"/>	Matt (<25 gloss)
<input type="checkbox"/>	Semi-matt (30-40 gloss)
<input type="checkbox"/>	Semi-gloss (60-70 gloss)

<input type="checkbox"/>	Gloss (>80 gloss)
<input type="checkbox"/>	

**Cefla North America Inc.**

6125 Harris Technology Blvd.  
Charlotte, NC 28269  
Ph. (704) 598 0020  
Fax: (704) 598 3950

Seller \_\_\_\_\_ Buyer \_\_\_\_\_



## PRICES

ITEM	DESCRIPTION	AMOUNT
------	-------------	--------

1 **PRIMA: OSCILLATING SPRAYING MACHINE WITH ONE ARM**

Oscillating spraying machine “ **PRIMA** “

Machine designed with a solid structure- LASER 3D complete with wide glass access doors.

Infeed reading system optimizing the spraying width by means of scanning barrier 68 photodiodes.

Working width 1300 mm

Vacuum belt conveying system with continuous, disposable paper belt.

Paper tension controlled by pneumatic system.

Easily removable paper spools with 2500 m max

Ambient air inlet from the machine roof.

Overspray exhaust through double downdraft filtration dry filters, placed at conveyor sides and mounted on extractable tank.

Spraying axis driven by brushless motor and timing belt with ball bearings.

The central axis carries one fixed gun support arm complete of height adjustment manual set up.

Predisposition for 4 guns mounts max (guns and pump excluded)

Four high pressure coating feeding circuits with recirculation and coating filter with stainless steel fittings.

(3 Colors + 1 Solvent)

Manual valves for color change.

**Cefla North America Inc.**

6125 Harris Technology Blvd.  
Charlotte, NC 28269  
Ph. (704) 598 0020  
Fax: (704) 598 3950

Seller \_\_\_\_\_ Buyer \_\_\_\_\_



**TECHNICAL FEATURES:**

Machine total length :	3400 mm	-	<b>11'-2"</b>	
Machine total width:	4100 mm	-	<b>13' -5"</b>	
Machine structure height:	2400 mm	-	<b>7'-11"</b>	
		-		
Minimum workpieces length:	250 mm	-	<b>10"</b>	
Conveyor speed, adjustable by mean of inverter:	1-3 m/min	-	<b>3'to 10' ft/Min</b>	
Maximum speed of guns holding units:	140 m/min	-	<b>450' ft/Min</b>	
Drive motor power (flameproof execution):	0,37 kW			
Guns handling system motor power:	2,2 kW			
Suction motor power:	4 kW			
Air compressed consumption (pumps and gun: excluded):	300 NI/min	-	<b>11</b>	<b>CFM</b>
Air mixed up with solvents exhausted outside:	8000 mc/h	-	<b>4700</b>	<b>CFM</b>
Air to be made up in the room:	8000 mm	-	<b>4700</b>	<b>CFM</b>
Paper width	1520 mm	-	<b>5'</b>	
Paper spool max diameter	550 mm	-	<b>1' - 9"</b>	
Installed electric power (complementary equip.: excluded):	7,6 kW			

Electronic control unit with PLC and software for machine managing.  
 Main control cabinet, placed at the machine infeed, along the service  
 side complete of cable and wiring system for connection to all the users  
 Spraying parameters managing is operated by PLC with:

- Working programs set up
- Black/white "touch" display, for diagnostic and control
- Possibility to exchange data USB memory stick

Left side of service.

ATEX 2G execution, with explosion-proof motors.

Electrical voltage 480 Volts.

Driven infeed/ outfeed tiltable roller section

**Cefla North America Inc.**

6125 Harris Technology Blvd.  
 Charlotte, NC 28269  
 Ph. (704) 598 0020  
 Fax: (704) 598 3950

Seller \_\_\_\_\_ Buyer \_\_\_\_\_