

# CFC Saharanpur upgraded and fully functional

Facility open to member exporters specialising in woodcrafts

EPCH has upgraded the Common Facility Centre- Saharanpur with the support of Office of Development Commissioner (Handicrafts). Latest and modern technology machines have been installed and the Seasoning kilns & Steam Boiler and Vacuum Pressure Impregnation Plant for Timber offer an increased capacity of 2000 CFT. Details of the machines:

## **STRAIGHT LINE RIP SAW (WITH DUST COLLECTION**

**SYS)** - Works as a high precision Straight Cutting with reference of laser beam. Used for straight cutting of wood edge after than Joint by clamp carrier.



## **AUTO DOUBLE SIDE PLAINER (WITH DUST**

**COLLECTION SYS)** - Used for planing two sides of wooden panels/strips. It is constructed Upper & Lower Cutter Head for planing both side of wood in one Feed up speed to 5-24 Rmeter/ minute and 24 inch width.



**PNEUMATIC CLAMP CARRIER** - Using Pneumatic Drive the Screw and Back - Block of Clamp are used for gluing wooden Strips/ panel together.



**WIDE BELT SANDER (WITH DUST COLLECTION SYS)** - Powermax Sanding/ finishing the wooden panel / strips after both side planing up to 52"wide and different thickness of wooden pieces.



**COMPRESSOR** - CPN Screw Compressor ranges from a 3-20 HP compact rotary screw compressor which is ideal for small industrial applications where air pressure is used.



**MITRE SAW** - Extreme cutting smoothness because of innovative and maintenance-free gliding system. Integrated dual line laser supports accurate cuts. High vertical and horizontal cutting capacity of wooden strips.



## **CHEMICAL TREATMENT PLANT-**

Chemical Treatment Shell use for Chemical Impregnation / Treatment of wood through Vacuum and high Pressure.



**STEAM BOILER** - Generate steam for wood seasoning Kilns.



## **WOOD SEASONING KILNS -**

Advance technology Wood Seasoning kiln is used to reduce moisture contents as per species of wood. Capacity of each kiln is 500 cft.



## **UV Curable coating Facility at CFC-Saharanpur**

The ultraviolet curing, also known as UV curing, is a photochemical process of instantly curing or drying the inks, coatings or adhesives by using high intensity ultraviolet light. The UV coatings have many advantages over the traditional curing and drying methods such as PVC coatings. UV curing coatings are used to increase production speed and improve scratch and solvent resistance.



Interested members may contact Mr. Mohd.Asif, CFC, Saharanpur, Phone : 0132-2613093, Cell : 8279857818, 9027463858 Email: saharanpur@epch.com