**PACON**

**(MANUFACTURERS & EXPORTERS OF HIGH QUALITY COATING AND PACKING MACHINERIES WITH GROUP OF TECHNICAL EXPERTS)**

# Works :- DP20, SIDCO Industrial Estate Kakkalur Chennai

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**QUOTATION :**  
  
**1320MM WORKING WIDTH THREE COLOUR ROTOGRAVURE PRINTING & COATING LINE:-**  
  
**INTRODUCTION :**  
THE MACHINE HAS BEEN DESIGNED FOR PRINTING SIMULTANEOUSLY TECHNICAL SPECIFICATION ‘A’:  
UNWIND:  
SUITABLE FOR REEL DIA UPTO 28” WEIGHT UPTO 500 KGS. AND SUPPLIED WITH:-  
UNWIND AIR SHAFT & SHAFT  
2 NOS. TAPER CONES  
REEL TIGHTENING DEVICE AND AUTO TENSION CONTROL BRAKE  SET

PRINTING HEAD :

PRINTING TOWER (3 SETS):  
THE PRINTING TOWER WILL BE MANUFACTURED ON SOLID PLATE THE PRINTING TOWER WILL BE MANUFACTURED ON SOLID PLATE  
AND FITTED WITH:-  
1. 32 NOS. BEARING MOUNTED ALUMINIUM CARRIAGE ROLLER.  
2. 3 NOS. SPIRALLY GROOVED ALUMINIUM CARRIAGE ROLLER.  
3. CYLINDER SHAFT. CONE CHECK NET  
4. IMPRESSION RUBBER ROLLER PNEUMATIC MOUNTED. HAND LEVER VALVE AND REGULATER . FITTING BOX.  
5. DOCTOR BLADE ASSEMBLY AND OSSILATION CONNECTED TO GEAR BOX.EACH UNITS  
6. DRYING HOOD WITH 9 KW FINS HEATERS AND HIGH SPEED FAN EACH UNITS.  
7. INK TRAY 10 LIT. CAPACITY – 3 NOS.  
  
COATING HEAD:-  
  
THIS IS NIP COATING AND REVERSE ROLL KISS COATING  SYSTEM HAVING MEYOR BAR METERING. THE REVERSE ROLL COATING SYSTEM IS CAPABLE OF COATING FROM 02 GSM TO 25 GSM DRY WEIGHT.  
  
  
THE COATING HEAD HAS BEEN PROVIDED WITH 30 KG. CAPACITY S.S TRAY WITH FOAM REMOVING SYSTEM.  
  
AFTER THE METERING THE MACHINE HAS BEEN FITTED WITH SMOOTHENING  BAR SYSTEM FOR SMOOTHENING ADHESIVE COATING AFTER METERING  AND PRIOR TO THE  ENTRY OF THE COATED WEB INTO DRYING TUNNEL.  
  
SURFACE SUPPORT UNIT:  
  
THIS IS CYLINDER TYPE  HAS BEEN INSTALLED TO SUPPORT THE WEB FROM UNWIND  TO COATING HEAD AND DRYING TUNNEL.  THIS IS 150MM O.D. ALUMINIUM CYLINDER  WITH HEATING SYSTEM 60°-70°  TEMPERATURE  SUPPORT TO THE COATED FILM.  
  
  
DRYING TUNNEL:  
  
THE DRYING TUNNEL  60 FEET LENGTH OF THIS COATING LINE HAS BEEN CONSTRUCTED ON 18 SWG C.R. SHEET FULLY GLASS WOOL JACKETED FROM TOP, BOTTOM AND SIDE OPENING DOORS TO RETAIN THE TEMPERATURE.  
  
THE DRYING TUNNEL HAS BEEN PROVIDED WITH COMPLETE DUCTING FOR RE-CYCLING AND EXHAUST ON THE COATING HEAD BESIDES FULL  LENGTH LOUVER WITH BUILT IN NOZZLE FOR HOT AIR SUPPLY ON THE COATED WEB FOR DRYING.  
  
THE HOT AIR ON THE COATED WEB IS SUPPLIED BY 2 NO. 1,50,000 KCAL HOT AIR SUPPLY SYSTEM EACH HAVING 7.5HP AC MOTOR AND CONTROL PANEL.  
  
A PROVISION HAS BEEN MADE TO RE-CIRCULATE THE HOT AIR FOR FASTER DRYING AND SAVING THE ENERGY.  
  
THE SYSTEM IS TOTALLY ENCLOSED WITH PROPER AND SUFFICIENT EXHAUST.  
  
THE HOT AIR SYSTEM WILL HAVE ITS OWN CONTROL SYSTEM FOR SETTING THE TEMPERATURE AND AUTO CUT OFF.  
  
WEB GUIDE SYSTEM:  ON THE EXIT OF THE DRYING TUNNEL A PNEUMO HYDRAULIC WEB GUIDE SYSTEM WITH ITS OWN POWER PACK HAS BEEN INSTALLED TO ALLIGN THE WEB AS CARRIED FROM UNWIND  TO THE COATING HEAD AND DRYING TUNNEL.  
  
INFEED TO REWIND:  FROM THE PNEUMO HYDRAULIC WEB GUIDE SYSTEM THE COATED AND DRIED WEB WILL TRAVEL TO THIS UNIT PRIOR TO REWIND  
  
THE UNIT HAS BEEN FITTED  5 HP MOTOR WITH 2 NOS. 260MM DIA CYLINDER ONE IS HARD-CHROME PLATED AND OTHER IS KNURLING AND HARD-CHROME PLATED. THIS UNIT WORKS AS A CURING UNIT OUT FEED  PRIOR TO REWIND. IN NORMAL COURSE THEY WORK AS CARRIAGE TO REWIND ROLLERS.  
  
  
LAMINATION :- UNWIND SHAFT CONE CHACK NUT. SOFT CLUTCH SET AND GUIDE ROLLER  
  
  
REWIND:  
THE REWIND OF THE MACHINE IS CAPABLE OF TAKE UP  
REEL DIA UPTO 30” WEIGHT UPTO 550 KGS. AND SUPPLIED  
AIR SHAFT  1 NO     REWIND SHAFT  
2 NOS. TAPER CONE  
REEL TIGHTENING DEVISE AND  
SOFT CLUTCH ASSEMBLY. WITH LAYON ARM ROLLER SET.  
SPECIFICATION B  
  
PRINTING HEAD MOTOR. 5 HP  
HEATER 9KW × 3  32 KW.  
COATING HEAD  MOTOR   3 HP  
MEYAR  BAR.  MOTOR.      1 HP  
SMOOTH BAR MOTOR.      1 HP  
BOILER. 7.5 × 2 =.               15 HP  
WEB GUIDE UNIT.             0.5 HP  
KNURLING OUT FEED.       5 HP  
REWIND TORQUE DRIVE       3HP  
  
CHENNAI PRICE - 36,50,000 (THIRTY SIX LAKHS FIFTY THOUSAND ONLY) / + SHIPPING CHARGES – THESE CHARGES COME UNDER YOUR EXPENSES  
  
CONDITIONS :

T E R M S AND C O N D I T I O N S

PRICE BASIS:

The price offered is Ex-Chennai excluding Packing, Freight and Unloading.

DELIVERY:

100/120 days from the date of receipt of your confirmed order. In case of any unforeseen circumstances such as Act of God, war, strike, floods, Govt. action or any other cause beyond our control which affects us the effective delivery, we may either proportionally prolong the time of delivery. No claim for damages by the buyer on account of delays or

failure to deliver within the time stated shall be admissible.

TERMS OF PAYMENT:

1/3RD advance along with order, and balance delivery against payment The goods remain our property until the receipt

of your all payments out of Sales contract. Incase order is cancelled advance is not refundable.

GUARANTEE:

The machines are guaranteed for a period of Twelve months from the date of delivery against faults arising out of any

defective workmanship or materials except normal wear and tear and defects arising out of accidents, neglect, misuse

or other abnormal conditions directly or indirectly to the circumstances beyond our control. In case of parts or ancillary

equipment not of our manufacture but supplied by us, we will, at our discretion extend such guarantee or warranty as

we receive from the supplier Electric and Electronic goods attached to the machineries will not carry any guarantee.

During the guarantee period To and Fro, Lodging, local conveyance, medical and personal incidental expenses etc., at

your cost for any visits.

TRIAL INSPECTION:

The machine/machines as ordered by you will be manufactured and kept ready for your inspection and Extensive trials

with your own Raw materials. The machine/machines will be thoroughly checked by you prior to dispatch to ensure that

the machine/machines as kept ready for dispatch is strictly in line with our specifications and your order.

If any change/additions suggested by the buyer during trials it will be carried out within the parameter of our

specifications. Any addition/additions beyond specifications will be charged extra as per the mutual understanding.

Only after Buyer’s written/oral instructions the machine/machines will be dispatched and erected and commissioned at

Buyer’s site by our erection staff.

TAXES AND DUTIES:

GST @ 18% as applicable.

ERECTION:

Two Erectors will be deputed to erect the Plant . They should be provided Boarding, Lodging, and Rs.1500/-. per day

per person including Holidays towards out of Pocket Expenses..

All Electrical Lines, complete internal wiring, water lines, civil work for making foundation and Allied Service will be

provided by you. Erection of the plant will be completed within 4/5 days subject to your providing all Civil and Electrical

materials and assistance.

VALIDITY:

This quotation is open for acceptance by you for a period of 30 days beyond which date it shall be

subject to our confirmation in writing.

JURISDICTION:

Chennai only.

We hope you will find our rates most competitive and would favour us with your valued order at an early date.

Meanwhile thanking you,

Yours faithfully,

Pacon

Director : E Murugavel