

SPECIFICATIONS OF DONGNAM BRAND TUBE COMPACT CALENDER MACHINE

1. MODEL : DNCC-1400
2. WIDTH : 1400mm (ROLLER) , 1300mm (WORKING)
3. MACHINE SPACE
 - 1) OVER ALL : W2570 * L6100 * H2240
 - 2) SET UP : W3570 * L8100 * H2340
4. PRODUCTION CAPACITY : 6 ~ 8 TON/DAY
5. MACHINE SPEED : 3 ~ 45 M/MIN
6. TOTAL STEAM CONSUMPTION : 150KG/HR
7. TOTAL ELECTRIC CONSUMPTION : 11.95KW
8. GENERAL STRUCTURE
 - 1) INTRODUCTION UNIT
 - ① ROLLER : Ø140 * L1400 – 1EA
 - ② GEARED MOTOR : 0.4KW – 1EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
 - ③ WORM REDUCER : 0.2KW – 1EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
 - 2) OVERFEED UNIT
 - ① MAGNETIC STRETCHER : 1SET
 - ② GEARED MOTOR : 0.2KW – 1EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
 - ③ GEARED MOTOR : 0.75KW – 1EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
 - ④ INVERTER : 0.75KW – 1EA
BRAND NAME : LG
ORIGIN : SOUTH KOREA

3) STEAM BOX UNIT

- ① NOZZLE : W150 * L1400 * H100 - 2EA
- ② CYLINDER VALVE – 1EA
- ③ SOL VALVE – 1EA
- ④ AIR CYLINDER – 1EA

4) COMPACTING UNIT

- ① ENDLESS FELT : W1400 * L2800 * T21 – 2EA
TEFLON SHEET : W1400 * L350 * T1.5 – 2EA
BRAND NAME : DOLLFUS & MULLER
ORIGIN : FRANCE
- ② AIR CYLINDER – 12EA
- ③ STEAM ROTARY JONT – 2EA
- ④ CYLINDER VALVE – 1EA
- ⑤ SOL VALVE – 1EA
- ⑥ ROLLER : Ø450 * L1400 – 2EA
ROLLER : Ø203 * L1400 – 2EA
ROLLER : Ø165 * L1400 – 2EA
ROLLER : Ø89 * L1400 – 4EA
ROLLER : Ø76 * L1400 – 1EA
- ⑦ MOTOR : 3.7KW -2EA
BRAND NAME : SIEMENS
ORIGIN : GERMANY
- ⑧ WORM REDUCER : 3.7KW – 2EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
- ⑨ INVERTER : 3.7KW – 2EA
BRAND NAME : LG
ORIGIN : SOUTH KOREA

5) AUTO FOLDING UNIT

- ① CONVEYOR BELT : W1400 * L3750 – 1EA
- ② FOLDING DEVICE – 1EA
- ③ AIR CYLINDER – 2EA
- ④ ELIMINOSTAT BAR – 2EA
BRAND NAME : SUNGHWA
ORIGIN : SOUTH KOREA
- ⑤ ROLLER : Ø140 * L1400 – 3EA
ROLLER : Ø76 * L1400 – 3EA
- ⑥ MOTOR : 0.75KW - 2EA
BRAND NAME : SIEMENS
ORIGIN : GERMANY
- ⑦ WORM REDUCER : 0.75KW – 2EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA
- ⑧ INVERTER : 0.75KW – 2EA
BRAND NAME : LG
ORIGIN : SOUTH KOREA

6) LIFT TABLE UNIT

- ① CONVEYOR BELT : W1280 * L3000 – 1EA
- ② HYDRAULIC LIFT TABLE – 1SET
(HYDRAULIC MOTOR : 1.5KW – 1EA)
BRAND NAME : DONGJIN
ORIGIN : SOUTH KOREA
- ③ ROLLER : Ø76 * L1280 – 2EA
- ④ GEARED MOTOR : 0.2KW - 1EA
BRAND NAME : SAMYANG
ORIGIN : SOUTH KOREA

9. STANDARD SPARE PARTS

- 1) TOOL BOX – 1SET
- 2) OVERFEED URETHANE ROLLER : Ø120 – 2EA
- 3) POLYMAX BELT : 7M710 – 2EA, 7M950 – 2EA

10. PACKING DETAILS : 2CASE 4500KG 25.7CBM

- 1) COMPACTING PARTS : 1CASE 2400KG (G/W)
13.1CBM (W2700 * L2250 * H2150)
- 2) FOLDING PARTS : 1CASE 2100KG (G/W)
12.6CBM (W2800 * L2100 * H2150)

♣ THE SPECIFICATIONS CAN BE CHANGED BY US WITHOUT ANY NOTICE FOR IMPROVEMENT.