

SPECIFICATIONS OF DONGNAM BRAND HEAT SETTING MACHINE

1. MODEL : DNH-2400 (GAS HEATING TYPE)
2. WIDTH :2400mm (ROLLER), 2300mm (WORKING)
3. MACHINE SPACE
 - 1) OVER ALL : W3550 * L6390 * H2180
 - 2) SET UP : W4550 * L8390 * H2280
4. PRODUCTION CAPACITY : 3 ~ 6 TON/DAY
5. MACHINE SPEED : 10~20 M/MIN
6. TOTAL ELECTRIC CAPACITY : 14.2KW
7. GENERAL STRUCTURE
 - 1) OVERFEED UNIT
 - a) MAGNETIC STRETCHER – 5 SETS
 - b) ROLLER : Ø76 * L 2400 – 1EA
ROLLER : Ø90 * L 2400 – 2EA
 - c) MOTOR : 0.4KW – 4EA, 0.2KW – 2EA
BRAND : SIEMENS, GERMANY
 - d) REDUCER : 0.4KW – 4EA, 0.2KW – 2EA
BRAND : TS TECH, KOREA
 - e) INVERTER : 0.75KW – 2EA
BRAND : LS, KOREA
 - 2) STEAM BOX UNIT
 - a) NOZZLE : W150 * L2400 * H100 – 2EA
 - b) SOL VALVE – 1 SET
 - 3) HEAT CHAMBER UNIT
 - a) NOZZLE – 24EA
 - b) BLOWER FAN – 2EA
 - c) GAS BURNER (SEUNG HWA) : SG20 (RATIO CONTROL) – 1EA
MOTOR : 0.25KW – 1EA. CALORIE : 200,000kcal , 2.5kpa
 - d) MOTOR : 1.5KW – 2EA
BRAND : SIEMENS, GERMANY

- 4) EXHAUST UNIT
 - a) BLOWER MOTOR : 1.5KW – 3EA
BRAND : SIEMENS, GERMANY

- 5) COOLING UNIT
 - a) NOZZLE : W2660 * L200 * H510 – 1SET
 - b) MOTOR : 1.5KW – 1EA
BRAND : SIEMENS, GERMANY

- 6) MANGLE ROLLER UNIT
 - a) AIR CYLINDER – 2EA
 - b) ROLLER : Ø200 * L2400 – 2EA
 - c) MOTOR : 2.2KW – 1EA
BRAND : SIEMENS, GERMANY
 - d) REDUCER : 2.2KW – 1EA
BRAND : TS TECH, KOREA
 - e) INVERTER : 2.2KW – 1EA
BRAND :LS, KOREA

- 7) PLAITING UNIT
 - a) COVEYOR BELT : W2400 * L2900 – 1EA
 - b) PLAITING DEVICE – 1EA
 - c) ELMINOSTAT BAR – 2EA
 - d) ROLLER : Ø140 * L2400 – 1EA
ROLLER : Ø76 * L2400 – 1EA
ROLLER : Ø42 * L2470 – 2EA
 - e) GEARED MOTOR : 0.75KW – 1EA
BRAND : SAMYANG, KOREA
 - f) INVERTER : 0.75KW – 1EA
BRAND : LS, KOREA

8. SPARE PARTS

- 1) TOOL BOX – 1 SET
- 2) OVERFEED URETHAN ROLLER : Ø140 – 2EA
- 3) OVERFEED P.P ROLLER : Ø80 – 2EA, Ø100 – 2EA

9. PACKING TOTAL : 2 CASE 4500KG 37.5CBM

- 1) DRIVING PARTS : 1 CASE 2500KG (G/W)
17.9CBM (W3700 * L2250 * H2150)
- 2) CHAMBER PARTS : 1 CASE 2000KG (G/W)
19.6CBM (W3700 * L2300 * H2300)

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