

**SPECIFICATIONS
OF
DONGNAM BRAND TENSIONLESS DRYER MACHINE**

1. MODEL : DNTD-2400 (3L3CH, GAS HEATING TYPE)
2. WIDTH : 2400mm (ROLLER), 2300mm (WORKING)
3. MACHINE SPACE
 - 1) OVER ALL : W4320 * L10390 * H3230
 - 2) SET UP : W5320 * L12390 * H3330
4. PRODUCTION CAPACITY : 7 ~ 8 TON/DAY
5. MACHINE SPEED : 4~20 M/MIN
6. TOTAL ELECTRIC CAPACITY : 74.3KW
7. GENERAL STRUCTURE
 - 1) OVERFEED UNIT
 - a) CONVEYOR BELT : W2350 * L2500 – 1EA
 - b) ROLLER : Ø140 * L 2350 – 2EA
 - c) GEARED MOTOR : 0.4KW – 1EA
BRAND : SAMYANG, KOREA
 - d) INVERTER : 0.4KW – 1EA
BRAND : SIEMENS, GERMANY
 - 2) NET DRIVING UNIT
 - a) NET : W2300 * L16000 – 3EA
 - b) AIR CYLINDER – 9EA
 - c) AUTO NET CONTROL DEVICE – 3 SETS
 - d) ROLLER : Ø216 * L 2400 – 6EA
ROLLER : Ø114 * L 2400 – 7EA
 - e) MOTOR : 1.5KW – 3EA
BRAND : SIEMENS, GERMANY
 - f) REDUCER : 1.5KW – 3EA
BRAND : TS TECH, KOREA
 - g) INVERTER : 1.5KW – 3EA
BRAND : SIEMENS, GERMANY

- 3) HEAT CHAMBER UNIT (CH : NUMBER OF CHAMBER)
- a) NOZZLE – 48PCS * 3CH – 144PCS
 - b) TURBO FAN (Ø 600) : 2EA * 3CH – 6EA
 - c) PROPORTIONAL CONTROL GAS BURNER(SENUG HWA) : 1EA * 3CH – 3EA
MOTOR : 0.25KW – 3EA
GAS COMSAMPTION : 100,000 ~ 200,000 (Kcal/h)
 - d) MOTOR : 11KW – 6EA
BRAND : SIEMENS, GERMANY
 - e) INVERTER : 11KW – 6EA
BRAND : SIEMENS, GERMANY

4) PLAINTING UNIT

- a) CONVEYOR BELT : W2350 * L4370 – 1EA
- b) PLAINTING DEVICE – 1EA
- c) ROLLER : Ø140 * 2350 – 2EA
- d) MOTOR : 0.4KW – 1EA
BRAND : SIEMENS, GERMANY
- e) REDUCER : 0.4KW – 1EA
BRAND : TS TECH, KOREA
- f) INVERTER : 0.4KW – 1EA
BRAND : SIEMENS, GERMANY

5) EXHAUST UNIT

- a) BLOWER MOTOR : 0.75KW – 3EA
BRAND : SIEMENS, GERMANY
- b) INVERTER : 0.75KW – 3EA
BRAND : SIEMENS, GERMANY

8. SPARE PARTS

- 1) TOOL BOX – 1 SET
- 2) SELECTOR S/W – 2EA
- 3) PUSH BUTTON – 1EA
- 4) E/M STOP S/W – 1EA
- 5) LAMP – 2EA

9. PACKING TOTAL : 4 CASES 8500KG 82.9CBM

- 1) DRIVING PARTS : 1 CASE 2500KG (G/W)
18.7CBM (W3700 * L2250 * H2250)
- 2) CHAMBER PARTS : 3 CASES 2000KG (G/W)
21.4CBM (W4050 * L2250 * H2350)

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