

Converting machines - Laminators and coaters - LA374

1. Description of the Machine and Accessories

Manufacturer: NORDMECCANICA

Model: SUPER COMBI 3000

Year: 2014

Application: Duplex lamination

Type of lamination/coating: COMBI

Working width (mm): 1330

Materials: All

Speed: 300 m/min

First unwinder type: Single shaft by motor

Max diameter reel unwinder: 1000

Secondary unwinder type: Single shaft by motor

Rewinder type: Single shaft by motor

Max diameter reel rewinder: 1000

Coating unit: Solventless

Second Coating unit: Rotogravure

Drying: Thermooil

pumping mixing unit: Yes for solvent and solventless

Corona treatment : 2 pieces

Coating rollers: Several

cooling drum supply
 inlet pressure :2-2.5 bar
 inlet temp : >15
 capacity :2000 lt/h
 Electrical power :150 KW
 Pneumatic supply : 80 lt/min ,7-10 bar

COOLING DRUM HYDRAULIC SUPPLY	
PRESIONE IN INGRESSO INLET PRESSURE	2-5 bar
TEMPERATURA IN INGRESSO INLET TEMPERATURE	15-20 °C
DUREZZA (GRADI FRANCESI) HARDNESS (FRENCH DEGREES)	< 15 °F
FLUSSO NOMINALE DI RAFFREDDAMENTO (CAD.) NOMINAL COOLING WATER FLOW (EACH)	2000 lt/h
INGRESSO RAFFREDDAMENTO COOLING INLET	ø 1"
SCARICO RAFFREDDAMENTO COOLING DISCHARGE	ø 1"

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ALIM. IDRICA CENTRALINE DI CONDIZIONAMENTO RULLI ROLLER CONDITIONING UNITS HYDRAULIC SUPPLY	
PRESIONE IN INGRESSO INLET PRESSURE	2-5 bar
TEMPERATURA IN INGRESSO INLET TEMPERATURE	15-20 °C
DUREZZA (GRADI FRANCESI) HARDNESS (FRENCH DEGREES)	< 15 °F
FLUSSO NOMINALE DI RAFFREDDAMENTO (CAD.) NOMINAL COOLING WATER FLOW (EACH)	660 lt/h
INGRESSO RAFFREDDAMENTO COOLING INLET	ø 1/2"
SCARICO RAFFREDDAMENTO COOLING DISCHARGE	ø 1/2"


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ALIMENTAZIONE ELETTRICA MACCHINA MACHINE ELECTRIC SUPPLY	
LINEA (CON MESSA A TERRA) MAINS (WITH PROTECTION EARTH)	3/PE 380V 50Hz
CORRENTE MASSIMA ASSORBITA MAX. CURRENT ABSORBED	230 A
INTERRUTTORE GENERALE MAIN SWITCH	400 A
POTERE DI INTERRUZIONE INTERI. GENERALE BREAKING CAPACITY (MAIN SWITCH)	40 kA
SEZ. MORSETTI SU INTERRUTTORE GENERALE CONNECTIONS SECTION OF MAIN SWITCH	MAX. 150 mm ²
LINEA DI SICUREZZA (SGANCIO INTERRUTTORE GENERALE) SAFETY LINE (MAIN SWITCH DISCONNECTION)	
LINEA (CON MESSA A TERRA) MAINS (WITH PROTECTION EARTH)	2/PE 230V 50Hz
CONNESSIONE TELESERVICE TELESERVICE CONNECTION	
LINEA TELEFONICA DEDICATA NON PASSANTE PER UN CENTRALINO SPECIFIC PHONE LINE NOT PASSING THROUGH AN EXCHANGE	PSTN TYPE

A

ALIM. PNEUMATICA (ARIA SECCA NON LUBRIFICATA) PNEUMATIC SUPPLY (NON LUBRICATED DRY AIR)	
CONSUMO MAX MAX. CONSUMPTION	80 lt/min
PRESIONE IN INGRESSO INLET PRESSURE	7-10 bar
TUBO DI INGRESSO INLET HOSE	ø 3/8"

IT IS PROHIBITED TO REPRODUCE THIS DRAWING OR TO PERMIT ACCESS TO SAME BY UNAUTHORIZED PERSONS OR COMPANIES WITHOUT OUR SPECIFIC WRITTEN APPROVAL.

MACCHINA SUPERCOMBI2000 L1300	D. FONTE AMIN CHAP YAZD-IRAN		
 Nordmeccanica Piacenza-Italia	CONTROLLO	ESECUZIONE	
	DENOMINAZIONE LAYOUT	BUZZI	SCALA 1:20
		DATA	TAVOLA ↑
		Disegno	TAVOLE ↑
			1HS00706P_0