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GOLIVE “L” SHAPE AUTOMATIC DOUBLE EDGER LINE

MODELS: SDE2440, GLT40-25 & SDE2425

MACHINE INFORMATION AND SPECIFICATIONS

January 7th, 2010

TECHNICAL PARAMETERS:

Double Edger

Number of spindles on each side	12 / 13 (if including corner dubbing)
Transmission speed	0.5-6.8m/min
Thickness of glass processing	3-25 mm
Glass Min. width	300mm
Glass Max. width	4200mm / 2500mm
Chamfer width	1-3mm
Chamfer tolerance	0.2mm/m
Parallel tolerance of processing glass	0.2mm/m
Diagonal tolerance of processing glass	0.5-0.8mm/m
Installed power	58 kW (for each double edger)
Voltage	Customized
Compressed air input	0.4--0.8
Overall noise (measured from 1m)	70dB
Temperature	-10—50 degree Celsius
Humidity	20—95%RH

Transfer Table

Transmission speed	0.5-6.8m/min
Thickness of glass processing	3—25 mm
Glass Min. transfer size	400x400mm
Glass Max. transfer size	4200x2500mm
Motivity Mode	Frequency Conversion Motor
Control Mode	PLC
Transmission	Rollers & Timing Belt
Lifting Mechanism	Cylinder, Brace, Joint-pole
Installed power	10kW
Voltage	customized
Compressed air input	0.4--0.8
Overall noise (measured from 1m)	70dB
Temperature	-10—50 degree Celsius
Humidity	20—95%RH

MAIN SPARE PARTS LIST

Grinding Motor	ABB Motor
Transmission Shaft Motor	Wuxi
Timing belt	Italian Barbieri or Megadyne
Linear Guide	Nanjing
Main Bearing	Japan NSK or SKF
Frequency converter	Japan's Hitachi
PLC	Japan's Mitsubishi
Touch screen	Japan's Mitsubishi
Main Switch	Schneider TE
Contactora	Schneider TE

MAIN SPARE PARTS LIST (cont.)

Sensor	Germany P+F
Relay	Japan's OMRON
DC Power	Taiwan Mingwei
Cylinder	Taiwan Yadeke
Solenoid Valve	Taiwan Yadeke
Position encoder	Japan's Nemicon
Motor Automatic protection switch	Schneider TE
Belt press	Imported materials
Cable	Guangdong Jianye

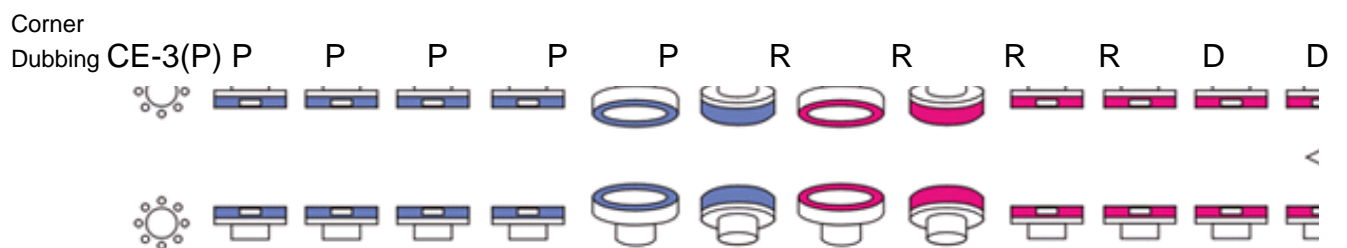
ANNEX

I. Spare Parts List:

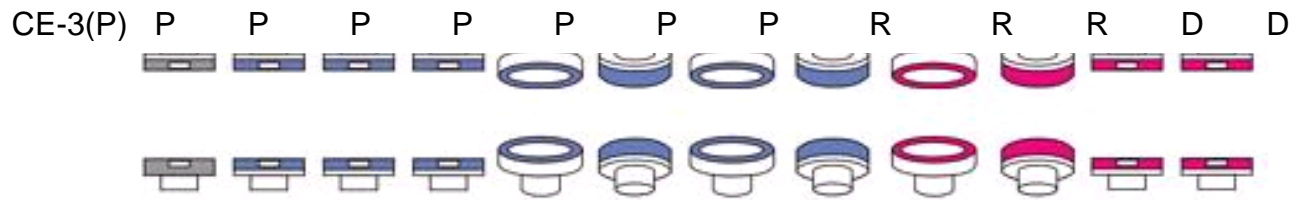
Parts	Quantity
Positioning Wheels On Feed End	20
Water-proof Cover & "O" Ring	10 for each
Amperemeter	2
Copper To 3 Paths 3/8	2
Whorl Straight Path	2
3/8 Multi-direction Water Pipes	20
Outer-tooth Connector	4
Tools For Installation And Maintenance	2
Wheel Cover	12
Oil Nozzle 1/6	4

II. Distribution of Grinding Wheels (24 / 26 wheels)

a. Type "A": Corner Dubbing



b. Type "B":



OPTIONS:

Central Control system

Corner Dubbing device

Servo-motor transmission

Low-E film removing device

Processable for Low-E glass