



ISS

INSERCIÓN SMT Y SERVICIOS

www.iyss.com.mx

- AUTOMATIC SPRAY FLUXING SYSTEM



----ARE YOU STILL WORRIED ABOUT WASTE TOO MUCH FLUX EVERY YEAR?

---- ARE YOU STILL UPSET ABOUT THE MAINTENANCE DIFFICULTY GREATLY IMPROVE OF WAVE SOLDER JUST BECAUSE USE TOO MUCH ROSIN?



IF YOU HAVE MEET THE PROBLEMS AND DON'T KNOW HOW TO SOLVE, PLEASE HAVE A LOOK AT OUR MACHINE:

AUTOMATIC SPRAY FLUXIN SYSTEM,

IT CAN REDUCE THE WASTE OF ROSIN AND SAVE MORE COST FOR YOU IN FLUX



Productos & Servicios S-P500 AUTOMATIC FLUX SPRAYER:

CONFIGURATION:

- PLC INTELLIGENT CONTROL, INDUSTRIAL BUTTON OPERATION (TYPE A NO PLC CONTROL).
- TOW SPRAY PATTERN: TRACKING SPRAYING AND INDUCTION DIRECT INJECTION.
- TWIN ATOMIZATION NOZZLE SYSTEM, NARROW PLATE CAN BE MANUALLY SHUT DOWN NOZZLE.
- SPECIAL ALUMINUM ALLOY ORBIT AND STAINLESS STEEL CONVEYOR CHAIN.
- EQUIPPED WITH IMPORTED PUMP SPRAY SYSTEM.
- WITH DURABLE STAINLESS STEEL TRANSMISSION CHAIN



- CONFIGURATION UNDER-VOLTAGE ALARM, AUTOMATIC REMIND FLUX CHANGE
- AUTOMATIC LIQUID PRESSURIZATION SYSTEM, EFFECTIVELY PREVENT.
- CAN MANUALLY ADJUST THE SPRAY FLOW PRESSURE GAIN GREATER SPRAY FLOW RATE AND BETTER ATOMIZATION EFFECT
- ISOLATION TYPE SPRAY SYSTEMS, AIR CONSUMPTION IS REDUCE BY MORE THAN 40%
- THE MACHINE FOR AIR REQUIREMENT IS NOT HIGH, CAN REDUCE THE HIGH COST OF AIR FILTER PRODUCTION

TECHNICAL PARAMETERS:

ISS

1-MODEL: S-P500/S-P500A

2-DIMENSIONS:

L1200mm*W700mm*H1100mm(CONTAINS NO FAN
HEIGHT 250-350mm)

3-WEIGHT: APPROX. 100 kg

4-CONTROL: PLC + BUTTON/RELAY CONTROL

5-PBC TRANSMISSION HEIGHT: 750 + 50 mm

6-TRANSPORTATION SPEED:0-2000mm/min

7-TRANSFER DIRECTION: LEFT TO RIGHT (RIGHT TO
LEFT) CAN BE CUSTOMIZED

8-PCB EDGE SPACE:≥3mm

9-TRACK WIDTH MODULATION: MAX50 ~ 320mm

10-AMPLITUDE MODULATION MODE: MANUAL

11-NOZZLE NUMBER: 2/2

12-NOZZLE TYPE: HIGH ATOMIZING IMPORT NOZZLE

13-DRIVING MODE: STATIONARY

14-COMPONENTS HEIGHT: UP:80 mm,
DOWN:50mm(CUSTOMIZABLE)

15-CAPACITY: NO LIMIT

16-PUMP: STANDARD

17-EXHAUST AIR REQUIREMENTS: MORE THAN
15 m³/min

18-EXHAUST FAN: MATCHING

19-POWER SUPPLY: AC380V/220V 50 ~ 60HZ

20-THE TOTAL POWER: 0.05KW

21-AIR PRESSURE: 0.4-0.6Mpa



PARTS OF THE DETAILS:



**TOW SPRAY PATTERN: TRACKING
SPRAYING AND INDUCTION
DIRECT INJECTION.**



**SPECIAL ALUMINUM ALLOY ORBIT AND
STAINLESS STEEL CONVEYOR CHAIN**

***CAN MANUALLY ADJUST THE
SPRAY FLOW PRESSURE GAIN
GREATER SPRAY FLOW RATE
AND BETTER ATOMIZATION
EFFECT.***



***EQUIPPED WITH IMPORTED
PUMP SPRAY SYSTEM***

WELCOME INQUIRY

PLEASE VISIT: www.iyss.com.mx

TELEFONOS:

- - MATAMOROS: 8681706909, 8682976081
- - MONTERREY: 81 2342 5205, 81 2598 7288

- EMAIL:

ventas3@iyss.com.mx

ventas2@iyss.com.mx

ventas@iyss.com.mx

facilities@iyss.com.mx

