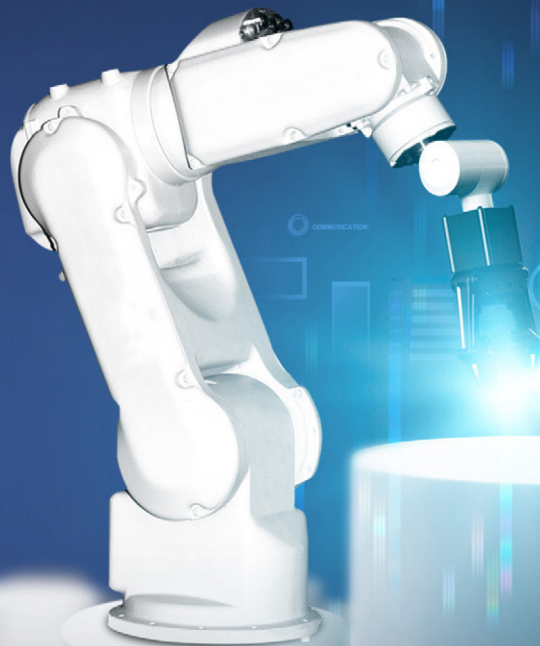


2026 AMS PROFILE

To view our products..

www.ams-fa.com





2002

AMS, Inc was founded in 2002 to provide innovative systems, products, and solutions to manufacturing industries in North and South America



for 24 years

We have engineered automated equipment to implement lean manufacturing process while providing continuous improvement.



2026

Today, AMS is a leader in factory automation. We deliver advanced, technology-driven products and services to enable cost-effective growth for our clients.





SERVING THE AMERICAS
OUR LOCATIONS



San Diego, USA
Personnel: 19



Querétaro, Mexico
Personnel: 50



Vinhedo, São Paulo, Brazil
Personnel: 25



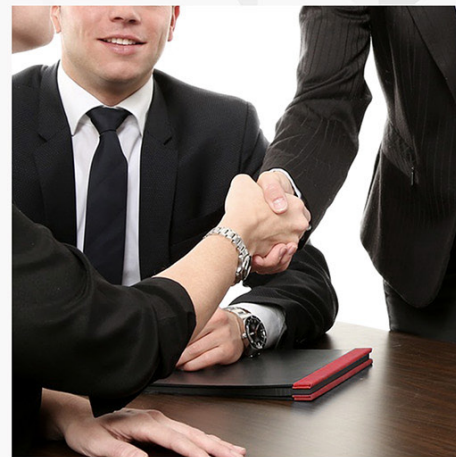
CUSTOMER SUCCESS FIRST

Our success is measured by the success of our customers.
We listen, adapt, and build long-term partnerships
focused on helping manufacturers achieve their goals.



INNOVATION WITH PURPOSE

We don't automate for the sake of technology—
we engineer solutions that solve real operational challenges,
increase productivity, and create measurable business value.



INTEGRITY IN EVERY PROJECT

We communicate honestly, deliver on our commitments,
and maintain transparency throughout
every phase of the project

R&D TEAM

AMS Research and Development team focus in advanced technology that will benefit people.
A super-intelligent, human-friendly technology that will provide limitless factory automation.

01 RESEARCH

We study, analyze and develop systems to simplify the work that people do.



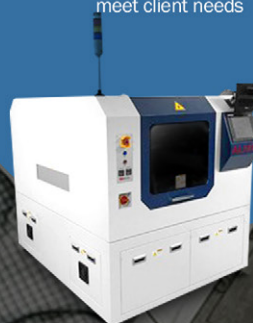
02 DEVELOPMENT

We develop new, innovative, and customized systems to increase work productivity while simplifying human tasks.



03 PRODUCTION

We produce efficient and convenient systems to meet client needs











ROBOTICS AND AUTOMATION

State of the art technology
providing production flexibility and
acceleration.



LEAN MANUFACTURING

Lean logistics and material handling
management for production and assembly lines.



SMT SOLUTION

Superior quality components at cost-effective prices
on most major brands of assembly equipment.



ESD CONTROL

Products specifically designed for ESD processes
with high quality and world-class performance.

ROBOTICS & AUTOMATION

Total automated production solutions from engineering consulting, design, and products. Innovated and economical products include SMT Equipment, PCB Handling Conveyor, Laser Marking System, AGV, and ErgoLift.



INSERTION MACHINES
FUSE-TERMINAL-RELAY-ODDFORM



BHU(SMT) CONVEYORS



PCB LASER MARKER



AUTO LABEL PLACER



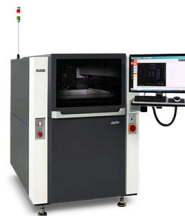
INKJET MARKING MC



PCB SURFACE CLEANER
(AR TYPE & VACUUM TYPE)



CONFORMAL COATING
INSPECTION SYSTEM



METAL MASK
INSPECTION SYSTEM



AOI
(ODD FORM PARTS)



PCB ROUTER
(STANDALONE & IN-LINE)

ROBOTICS & AUTOMATION

Total automated production solutions from engineering consulting, design, and products. Innovated and economical products include SMT Equipment, PCB Handling Conveyor, Laser Marking System, AGV, and ErgoLift.

COLLABORATIVE
ROBOTS (COBOTS)



AUTOMATIC MAGAZINE WIDTH
ADJUSTMENT MC



PALLETIZING ROBOT



CO2, FIBER, UV, GREEN LASER



3KW LASER CUTTING MC
FOR STEEL SHEET



AUTO SCREW/
NUT FASTENING MACHINE

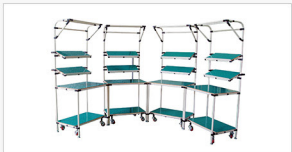
LEAN MANUFACTURING

Lean material handling and factory automation possibilities with MRS, AL MRS, EZ-Pro, Micro Deck Panel, and Wire Shelf.

SLIDING RACK



WORK STATION



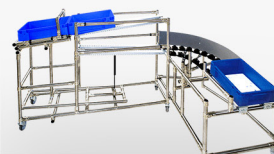
CARTS (DOLLY)



LINE SIDE RACK



KARAKURI



LEAN MANUFACTURING

Lean material handling and factory automation possibilities with MRS, AL MRS, EZ-Pro, Micro Deck Panel, and Wire Shelf.



AGV
(AUTOMATIC
GUIDED VEHICLE)



HYBRID AMR
(AUTONOMOUS
MOBILE ROBOT)



AMR
(FORKLIFT TYPE)



FOLLOW ME
ROBOT



POWER PALLET



POWER CART



POWER ROLL



COLLAPSIBLE /
RETURNABLE BOXES /
AND DANPLA SHEET



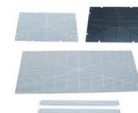
PMP
(PICK TO LIGHT:
POKAYOKE)



ERGONOMIC LIFT
(AUTOMATIC &
MANUAL)



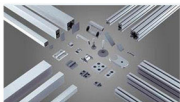
EZ-PRO
(SCRATCH FREE)



EZ-SLIDE



STEEL & ALUMINUM MODULAR RACKING SYSTEMS



CASTER WHEELS



SCREW DRIVERS



MAINTENANCE-FREE
AIR FILTERS

SMT SOLUTION

Wide variety of SMT Parts with quality from splicing tapes to glue, here you can get most of the parts you need in SMT processes



STENCIL MASK CLEANER



X-RAY CHIP COUNTER



NOZZLE SUCTION ROUTE
CLEANER



NOZZLESCOPE



STRESS ZERO PCB V CUTTER



PCB "V" CUTTER



FLOOR MARKING TAPE
AND CUSTOM SIGNS



RH DRY CABINET

SMT SOLUTION

Wide variety of SMT Parts with quality from splicing tapes to glue, here you can get most of the parts you need in SMT processes



STANDARD & CUSTOM NOZZLE



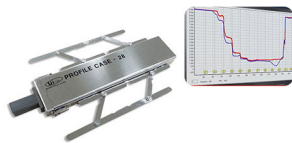
SPLICE TAPES, CLIPS & DEVICE



FBUP & MBUP FOR MOUNTER & PRINTER



SQUEEGEE BLADE FOR SCREEN PRINTER



IN-LINE O2 (N2) ANALYZER



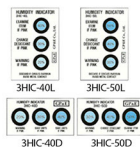
UI-HI CAMERA



WAVE CHECKER



REFLOW CHECKER



HUMIDITY INDICATING CARD



SHOE SOLE/ CASTER WHEEL CLEANER



UNDER STENCIL PAPER ROLL



TAPE/LABEL DISPENSER

ESD CONTROL

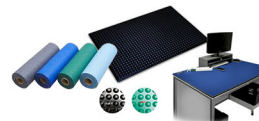
Superior quality components at cost-effective prices on most major brands of assembly equipment.



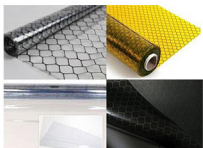
IONIZERS



CONDUCTIVE MAGAZINE
RACK



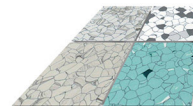
ESD TABLE/
FLOOR ANTI-FATIGUE MAT



ESD PVC CURTAIN



ESD CLEAN
ROOM PVC FILM



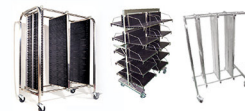
ESD TILES



HAND CLEANING
ROLLER



CONDUCTIVE
CIRCULATION
BOXES



CONDUCTIVE
PCB CARTS

ONE-OFF OR MASS PRODUCTION—AMS DELIVERS

Lean material handling and factory automation possibilities with MRS, AL MRS, EZ-Pro, Micro Deck Panel, and Wire Shelf.



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Ejido Buenavista - Querétaro, Qro. 76225

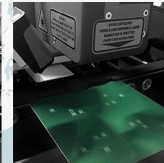
T: +52 (442) 312-0920

E: mexico@ams-fa.com**AMS do BRASIL**

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T: +55 (19) 99728-9199

E: contato@ams-fa.com



ADVANCED MECHATRONICS SOLUTIONS, INC

Automation, SMT & Lean manufacturing

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www.ams-fa.com

