

# AUTO-MATE<sup>®</sup> 35HS

A Pre-Configured Cell for Entry Level Robotic Automation

## Affordable Turnkey Robotic Solution

- Configured with standard power source, wire feeder, robot and torch
- Optional modular tooling designed to fit a wide array of part geometries
- Control and monitor welding processes for quality and productivity
- Affordable entry level system to easily transition to robotic welding

## Quick Implementation

- Built as one piece for easy installation and portability
- Minimal set-up
- Quick delivery

## The Right Fit

- Two-zone system with part positioning for welding small parts
- Bi-fold door enclosure and dual check safety enclosure with fully integrated safety rated devices
- Small footprint saves production floor space



### Processes

MIG, Flux-Cored (FCAW-S & FCAW-G)

### Input



## Applications

- Fabrication Facilities
- Manufacturing Facilities
- Job Shops

## What's Included

- ANSI/RIA R15.06-2012 compliant
- Torch Guard software
- CheckPoint™ – cloud-based data collection tool
- 3 Day Training from an AWS certified robotic arc welding instructor

## Options\*

- Power REAM<sup>®</sup>
- Power Wave<sup>®</sup> Surface Tension Transfer (STT<sup>®</sup>) Module
- Power Wave Advanced Module
- Additional software – Touch Sensing, Thru-Arc Seam Tracking, WeldPRO™
- On-Site installation and programming assistance
- Fume Extraction

\*Available options installed by end user

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## AUTO-MATE 35HS - SPECIFICATIONS

Product Number	Work Zones	Part Size Envelope in (mm)	Overall Footprint in (mm)	Part Weight lb (kg)	Overall System Weight in (mm)
AD1564-10	2	60x37 (1524x940)	96x129 (2438x3277)	1,500 (680) total including tooling	8500 (3856)

### CUSTOMER ASSISTANCE POLICY

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