

# AUTODRIVE<sup>®</sup> SA ALUMINUM SERVO TORCH

## A Better Start, A Better Weld

- » Consistent arc start - no spatter or burnback
- » Precise control over the wire feed speed and Power Wave<sup>®</sup> Waveform Control for unmatched weld quality
- » Reduction in contact tips represents a decrease in changeovers

### Applications

- Heavy Fabrication
- Trailer Manufacturing
- Shipbuilding
- Automotive

### Processes

- MIG (GMAW)

### Output

- 350A @ 100% Duty Cycle



### PRODUCT SPECIFICATIONS

Product Name	Product Number	Input Power	Rated Output	Input Current	Output Range	L x W x H in. (mm)	Weight lbs. (kg)	WFS Range
AutoDrive SA Feeder	K4129-1	N/A (Power and Data via ArLink)	350A @ 100% Duty Cycle	N/A	N/A	10.8 x 7.5 x 7.0 (274.3 x 190.5 x 177.8)	14.5 (6.58)	30-800 ipm

### CUSTOMER ASSISTANCE POLICY

The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

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