

Robotic Ladlers



The Kawasaki Foundry Ladler™ Model ZX165 was specifically designed to meet the challenging requirements of the foundry environment.

The six-axis servo-controlled robot carries a maximum static payload of over 300 lb.

The versatile ZX165 can be used for a variety of foundry applications, including ladling and post-casting finishing.

Servo Ladlers

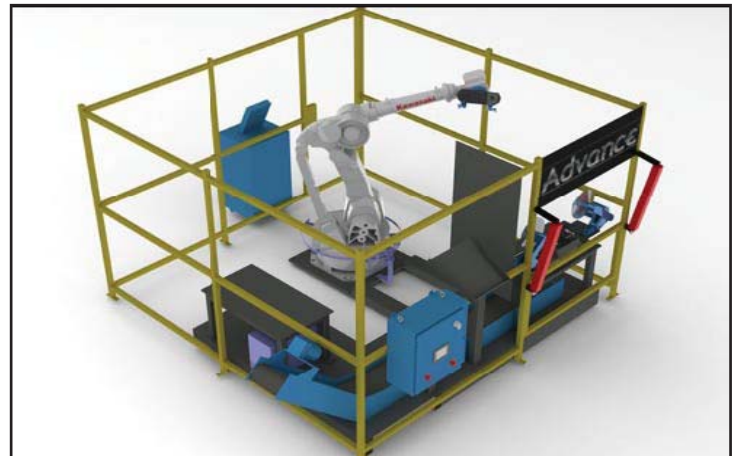
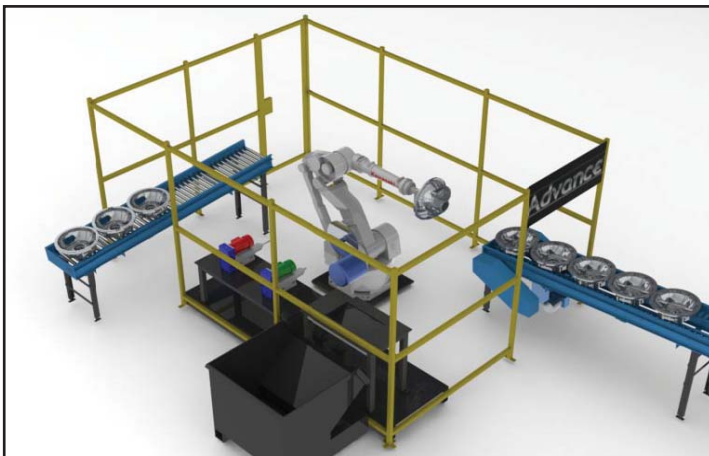


The Advance Servo Ladler uses state-of-the-art technology and is designed for safe, reliable service.

Live weight metal from 15 lb (6.8 kg) to 175 lb (80 kg).

SL-650	15 lb	SL-2500	50 lb
SL-1200	25 lb	SL-3500	100 lb
SL-1500	25 lb	SL-4000	175 lb

Post-Casting Cells — Gate & Riser Removal, Parting Line Cleanup, Machining & Finishing





Advance Servo Ladler™
Model SL-3500

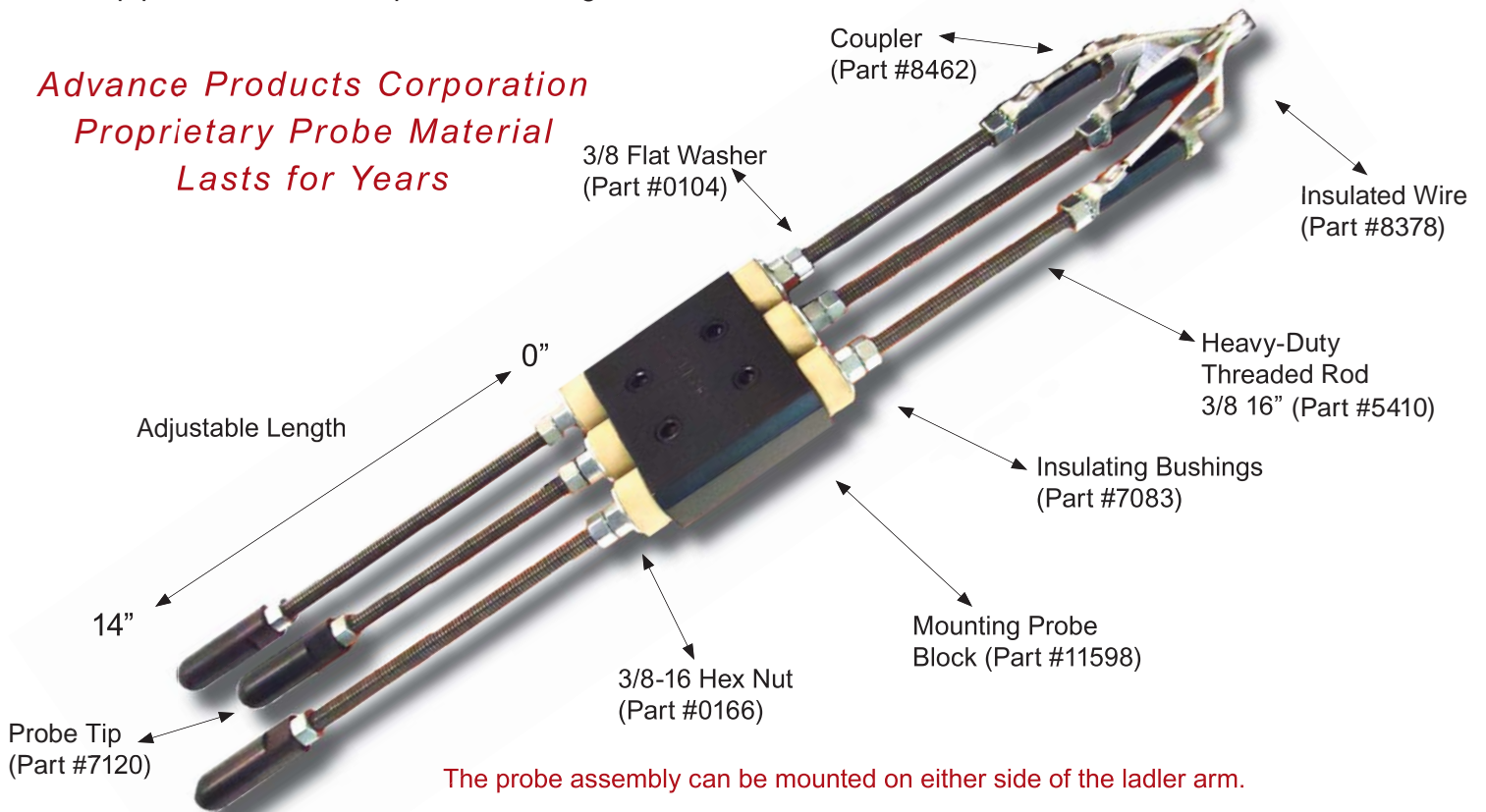


Kawasaki Foundry Ladler™
Model ZX165

NO DUNKING Smart Probe™ System

The system consists of three probes: standard, backup, and smart software. Should the standard probe fail, a backup probe takes over to prevent dunking of the arm into metal.

*Advance Products Corporation
Proprietary Probe Material
Lasts for Years*



Advance®