

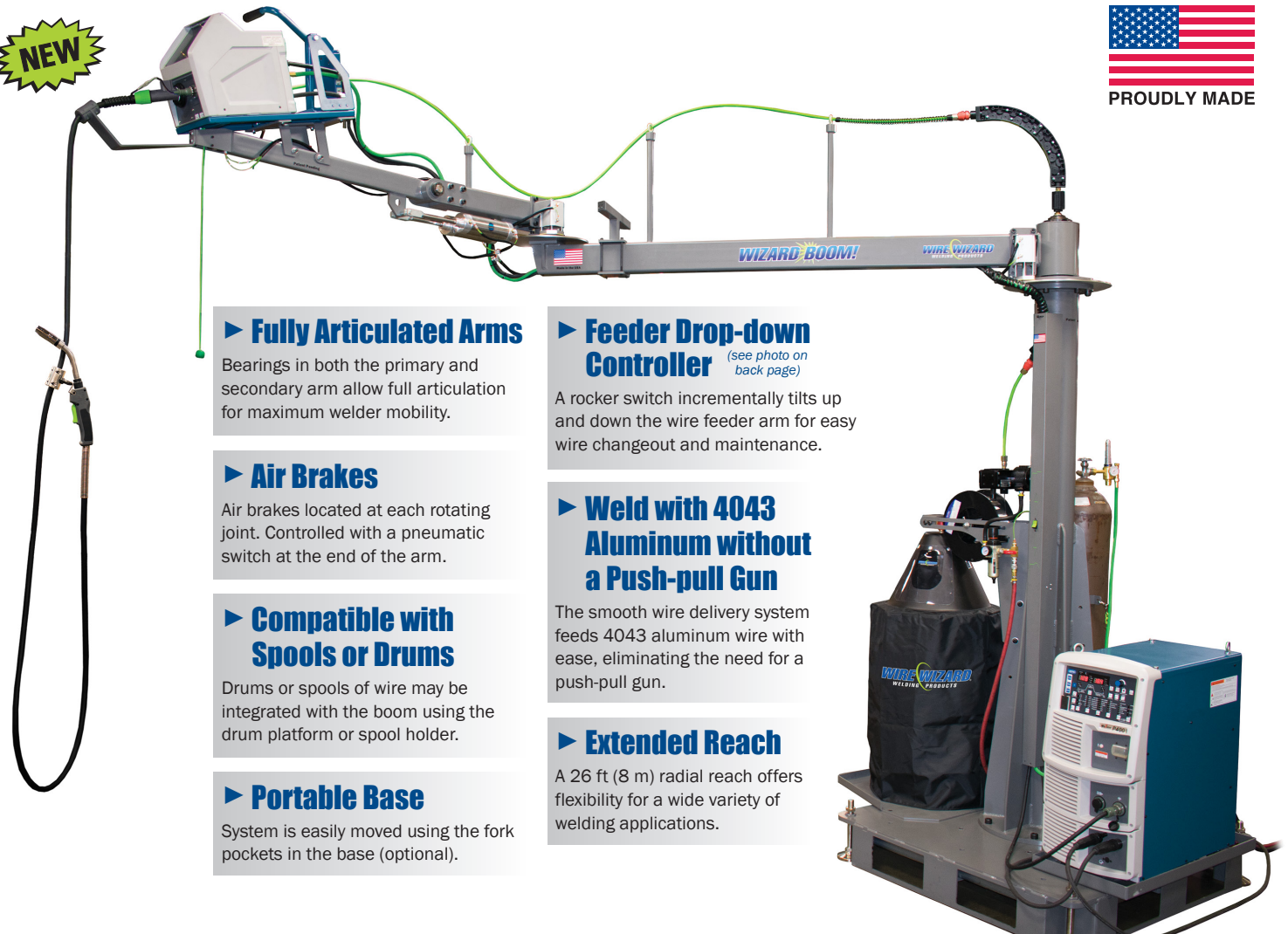
Flexible Welding Booms Built for Flawless Wire Delivery

New **Wizard BOOM!™ Welding Booms** feature the Wire Guide Module® System along with the Wire Pilot® Feed Assist to provide a versatile welding boom suitable for all types of wire. With superior wire pulling capabilities, the boom can even **reliably feed soft 4043 aluminum wire without the need for a push-pull welding gun**. Fully articulated primary and secondary arms offer 280° rotation for excellent welder mobility & the portable base features fork pockets for easy handling.



The ideal boom for aluminum welding applications

NEW



► Fully Articulated Arms

Bearings in both the primary and secondary arm allow full articulation for maximum welder mobility.

► Air Brakes

Air brakes located at each rotating joint. Controlled with a pneumatic switch at the end of the arm.

► Compatible with Spools or Drums

Drums or spools of wire may be integrated with the boom using the drum platform or spool holder.

► Portable Base

System is easily moved using the fork pockets in the base (optional).

► Feeder Drop-down Controller

(see photo on back page)

A rocker switch incrementally tilts up and down the wire feeder arm for easy wire changeout and maintenance.

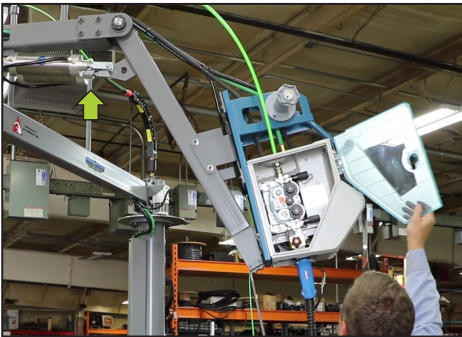
► Weld with 4043 Aluminum without a Push-pull Gun

The smooth wire delivery system feeds 4043 aluminum wire with ease, eliminating the need for a push-pull gun.

► Extended Reach

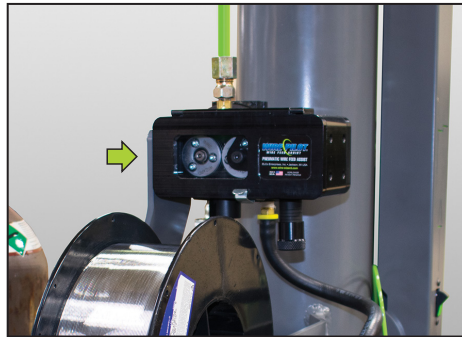
A 26 ft (8 m) radial reach offers flexibility for a wide variety of welding applications.

The Hassle-Free, Friction-Free Welding Boom



Easy Maintenance with a Drop-down Feeder

A rocker switch incrementally tilts up and down the wire feeder arm for easy wire change-out and maintenance. No ladder required!



Wire Pilot® Feed Assist for Friction Free Wire Delivery

The all pneumatic Wire Pilot® Feed Assist creates a push-pull system at the wire source, eliminating wire skid friction and birdnesting of soft wires like aluminum.



Consistent Wire Cast with the Guide Module® System

Along with the Feed Assist, the Guide Module® System ensures smooth delivery of all types of wire around bends and corners, including 4043 aluminum!

Available Booms and Options

ITEM	PART NO.
Wizard BOOM!™ with Pedestal Mount Package, 12' (3.7m) Arm and Wire Pilot® Wire Feed Assist	WWB-P-12-1
Wizard BOOM!™ with Pedestal Mount Package, 12' (3.7m) Arm (no Wire Feed Assist)	WWB-P-12-2
Wizard BOOM!™ with Pedestal Mount Package, 15' (4.6m) Arm and Wire Pilot® Wire Feed Assist	WWB-P-15-1
Wizard BOOM!™ with Pedestal Mount Package, 15' (4.6m) Arm (no Wire Feed Assist)	WWB-P-15-2
Wizard BOOM!™ with Column Mount Package, 12' (3.7m) Arm and Wire Pilot® Wire Feed Assist	WWB-C-12-1
Wizard BOOM!™ with Column Mount Package, 12' (3.7m) Arm (no Wire Feed Assist)	WWB-C-12-2
Wizard BOOM!™ with Column Mount Package, 15' (4.6m) Arm and Wire Pilot® Wire Feed Assist	WWB-C-15-1
Wizard BOOM!™ with Column Mount Package, 15' (4.6m) Arm (no Wire Feed Assist)	WWB-C-15-2
Portable Base for Wizard BOOM! System (includes tray for wire drum and gas cylinder holder)	WWB-BASE

All booms include air brake system, wire feeder mounting plate, welding gun holder and standard installation