Praxair's Wire Feed Systems



Advance Your Wire's Delivery Praxair's feed systems for ferrous & non-ferrous materials, including tubular wires

Praxair's *Easy Glide*™ reduced-friction wire conduit saves you time and money.



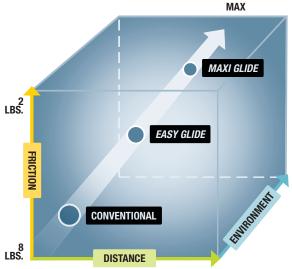
- Conduit design provides twist-free, low-drag 24/7 wire delivery.
- Automatic switch-over device aids in continuous production and around-the-clock wire supply.
- Improves efficiency & profitability.

FITS YOUR OPERATION

- Place your welding wire in any convenient place without impacting feedability and welding performance.
- Frees up floor space near your robotic welder for improved ergonomics.

OTHER DELIVERY OPTIONS

 Aside from Praxair's EasyGlide™ system, we can provide traditional conduit options to better aid in your operation's wire delivery.



More consistent feed and weld appearance. Less chance for quality issues.

| Select Conduit for the Application | Conventional | Easy Glide™ | Maxi Glide™ |
|---------------------------------------|---|--|---|
| DISTANCE | Short (10 – 20 ft.) | Moderate (10 – 100 ft.) | Long (10 – 150 ft.) |
| ENVIRONMENT | Fabrication & manufacturing | PA6 covering for moderate to severe environment Can handle moderate robotic movement Ideal for fume, dirt & dust | PA12—much more flexible or aramid/rubberized cover Can handle excessive/violent robot movement Grease, oil dust |
| REDUCED FRICTION | 2 – 15# | ≤ 2# | < 2# |
| APPLICATION | Limited bendsLarge curvesGrooves easily | 18" bendsFlexible installationsLong life | 12" bendsIdeal for violent, robotic movementLong distances |

Robotics Welding Wire and Feed Systems

Trust Praxair for the equipment you need with the service and support you deserve.



Peasons why you should equip your automated welding system with *ProStar*™ conduit.

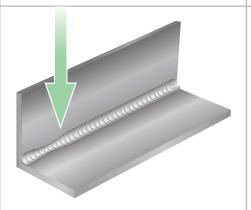




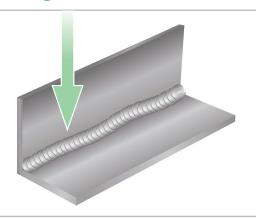
3 REDUCE OVER-WELDING



ProStar conduits reduce pull tension issues that are associated with weld wire burn-backs at the contact tip.



ProStar conduits minimize uneven pull tension between the resting state and slack consumption, which is the cause of weld necking just after the weld starts.



ProStar conduits reduce pull tension to help improve your weld accuracy and precision, further decreasing the need to over-weld.



ProStar "Twist-Free" Welding Wire



Praxair's Exclusive Wire Feed Solutions



High production welding systems to improve your efficiency & profitability

can eliminate wire changeouts and downtime.