



Flextec[®] Guide: Accessory & Wire Feeder Pairings

Unlock Advanced Features

Smart Pairing – Discover What Your Equipment Can Really Achieve

Explore the power of smart pairing and discover how the right equipment combination can elevate your welding performance. From advanced remotes and controllers to benchtop and suitcase feeders, this brochure shows you how Flextec-compatible tools can boost productivity, improve weld quality, and streamline operations--whether in the shop or out in the field.



Flextec Capabilities



Product Name	Flextec 335XS	Flextec 350X Construction	Flextec 350XP	Flextec 350X PowerConnect	Flextec 500X	Flextec 650X
Main Application	Ship Repair or Factory w/ Pulse	Field Construction	Factory/Fab Shop	Varying Input Power	Factory w/ Pulse	Heavy Application - Gouging & Sub-Arc
Rated Output @ 60%	335A	350A	350A	350A	500A	750A
Rated Output @ 100%	300A	300A	300A	300A	450A	650A
Multi-Process (Stick, DC TIG, MIG, CAG)	● ¹	●	●	●	●	●
Pulse [Requires ArcLink® Feeder]	●		●	●	●	
STT® [Requires Activ8X® Pipe]	●			●		
SAW						●
Gouging Carbon Diameter	1/4 in. [6.35]	1/4 in. [6.35]	1/4 in. [6.35]	1/4 in. [6.35]	3/8 in. [9.6]	1/2 in. [12.7]
CrossLinc® Technology	●	●	●	●	●	●
Bench Feeder Support (5-Pin ArcLink Digital)	●		●	●	●	●
Activ8X® Pipe™ Compatibility	● ²			● ²		
Process Select Assist (PSA)	●	●	●	●		

[1] Stick requires CrossLinc remote. TIG not recommended

[2] 460V input power or higher

Plug and Play Pairings



Remotes & Controllers

Expand Control. Enhance Performance.

Flextec-compatible remotes and controllers expand the functionality of your welding setup by enabling advanced process control and remote output adjustment—right at the arc. From enabling pulsed MIG with a spool gun to adjusting voltage or current without the need for control cables, these tools boost productivity, improve weld quality, and increase jobsite safety.



Benchtop Wire Feeders

Precision and Power for High-Performance Welding

Built for heavy fabrication, benchtop wire feeders like the DLF™-82 deliver reliable performance with Flextec power sources. With support for Pulsed MIG and CV-MIG, intuitive synergic controls, and the proven Maxtrac® wire drive, they offer consistent wire delivery, reduced spatter, and simplified setup. Rugged, reliable, and ready for the long haul.



Suitcase Wire Feeders

Portable Power for Demanding Welding Environments

Suitcase wire feeders bring advanced wire welding capabilities—like STT®, Pulsed MIG, and True Voltage Technology™—right to the job site. Designed for portability, rugged conditions, and seamless compatibility with Flextec systems, these feeders reduce unnecessary movement, increase operator safety, and deliver reliable performance from root to cap. Whether you're on a pipeline, shipyard, or structural project, they help streamline operations and maximize efficiency in the field.

Equipment Compatibility

		Remotes and Controllers			Suitcase Feeders				Benchtop Feeders			
		CrossLinc Remote	Flextec Controller	CoreLinc Remote	LN-25X®	Activ8X	Active8X Pipe	Power Feed® 25M	Flex Feed® 74HT	Flex Feed 84	DLF-82	Power Feed 84
		Stick/TIG Remote	Spool gun and pulse	Amperage, Voltage, Wire Feed Speed	Portable, 44-lb spool	Portable, 8-in spool (15-lbs)	Portable, 8-in spool (15-lbs)	Portable, control cable	Simple high torque	Memories, limits, lockouts	Pulse, Memory, Limit, Lockout	Memories, pulse and synergic support
Welders		Across-the-Arc	ArcLink (12-pin)	ArcLink (12-pin)	Across-the-Arc	Across-the-Arc	Across-the-Arc	ArcLink (5-pin)	Analog (14-pin)	Analog (14-pin)	ArcLink (5-pin)	ArcLink (5-pin)
Flextec 335XS	Ship Repair or Factory w/ Pulse	● ³		●	●	●	● ¹ Pulse & STT Field	● Pulse			● Pulse	● Pulse
Flextec 350X Construction	Field construction stick/TIG or portable feeder	●	● ² Pulse with any Across-the-Arc feeder		●	●						
Flextec 350XP	Field or Factory 350A, Pulse	●	● Pulse with any Across-the-Arc feeder	●	●	●		● Pulse	●	●	● Pulse	● Pulse
Flextec 350X PowerConnect	230-600V Input Voltage	●	● Pulse with any Across-the-Arc feeder	●	●	●	● ¹ Pulse & STT Field	● Pulse	●	●	● Pulse	● Pulse
Flextec 500X	Field or Factory 500A, Pulse	●	● Pulse with any Across-the-Arc feeder	●	●	●		● Pulse	●	●	● Pulse	● Pulse
Flextec 650X	Field or Factory 800A, Gouging	●	●	●	●	●		●	●	●	●	●

(1) 460V input power or higher

(2) needs to be the -2 model or newer

(3) 335XS not recommended TIG



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