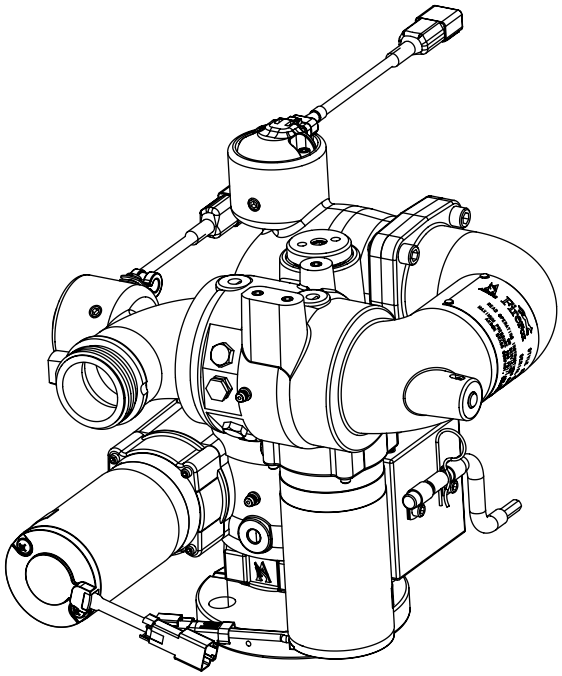
RiotFox
Order Form

AKRON BRASS COMPANY



Select Voltage:

Select One

☐	12 Volt
☐	24 Volt

Select Inlet:

Select One

☐	2" NPT (standard) Optional Quick Disconnect? ☐ Yes ☐ No
☐	2.5"NPT (required for flows over 350gpm, 1330lpm)
☐	1.5" flange
☐	3" flange (required for use with 3406 electric riser)

Select Outlet:

Select One

☐	1.5" NH (standard)
☐	2.5" NH (optional)

Select Paint:

Select One

☐	Black (standard)
☐	Red (optional)
☐	Blue (optional)
☐	White (optional)
☐	Lime Yellow (optional)
☐	Silver (optional)
☐	No Paint

Select Nozzles: (specify thread if other than NH)

Select One

☐	No Nozzle
☐	3293 Low Flow Adjustable Fog Nozzle 30-125gpm (115-475lpm)
☐	3293 Medium Flow Adjustable Fog Nozzle 125-350gpm (475-1330lpm)
☐	3293 High Flow Adjustable Fog Nozzle 350-500gpm (1330-1900lpm)
☐	3293 High Flow Adjustable Fog Nozzle 130-526gpm (500-2000lpm)
☐	3293 Fixed flow fog nozzle: Specify Flow_____ Specify Pressure_____ Note: Custom fixed flow fog nozzles must be approved by engineering
☐	3623 263-526gpm (1000-2000lpm) Master Stream Foam Tube
☐	1420 1.5" Triple Stack Tip Set (requires 3485 mini shaper)
☐	2420 2.5" Triple Stack Tip Set (requires 3485 mini shaper)
☐	1417 1.5" Single Tip, Specify bore size_____ (requires 3485 mini shaper)
☐	1499 1.5" Single Tip, Specify bore size_____ (requires 3485 mini shaper)
☐	3485 1.5" x 1.5" mini shaper, 4" long
☐	3485 2.5" x 2.5" mini shaper, 4" long

RiotFox
Order Form

AKRON BRASS COMPANY

Select Nozzle Options:

Select One

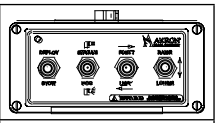
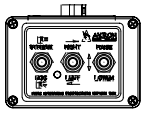
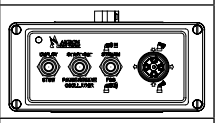
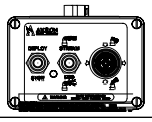
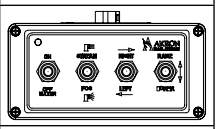
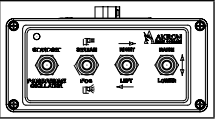
☐	Flat Disperse Pattern (For fog nozzles only)

Select Control Options:

Select Any

60350018	☐	Pulse/Stream Joustick (Requires Pulse/Stream Valve)	
60350009	☐	Standard CAN Proportional Joystick	
60350012	☐	ARFF CAN Joystick (Provides Stow/Deploy, Oscillation, High/Low Flow, and Dry Chemical)	
60350017	☐	Point Aim CAN Joystick (Must have feedback) (Not recommended for use with other control options)	
60412002	☐	"CAN Tether with Mini Joystick Stow/Deploy, Osc, Fog/Stream, & Valve" with Panel Connector	
36000015 60370008	☐	"Handheld Wireless Controller Left/Right, Up/Down, Fog/Stream, & Auxillary" Wireless Receiver	

Select Any

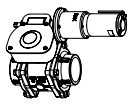
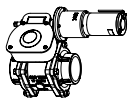
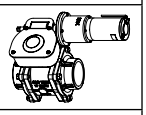
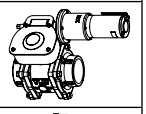
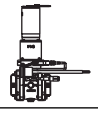
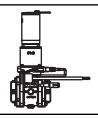
60410008	☐	CAN 4 Toggle Stow/Deploy, Up/Down, Right/Left, & Fog/Stream	
60410023	☐	CAN 3 Toggle Up/Down, Right/Left, & Fog/Stream	
60411000	☐	CAN 3 Toggle Stow/Deploy, Fog/Stream, Osc, & Mini Joystick (lft/rt/up/down)	
60411003	☐	CAN 2 Toggle Stow/Deploy, Fog/Stream, & Mini Joystick (lft/rt/up/down)	
60410029	☐	CAN 4 Toggle Water On/Off, Up/Down, Right/Left, & Fog/Stream	
60410034	☐	CAN 4 Toggle Oscillation, Up/Down, Right/Left, & Fog/Stream	

Select Options:

Select Any

Positon Feedback	☐	Enables remote position indication	-
60360002	☐	Positon indicator; Portrait CAN Position Indicator. Displays monitor position in vehicle cab.	
60360003	☐	Positon indicator; Landscape CAN Position Indicator. Displays monitor position in vehicle cab.	
60410035	☐	"OEM Interface Module Enable use of standard switch inputs"	
3406	☐	Electric Riser. Provides 12" of vertical extension to the monitor. Extend/Retract sequence automatically integrated to Stow/Deploy sequence of the monitor.	

Select Any

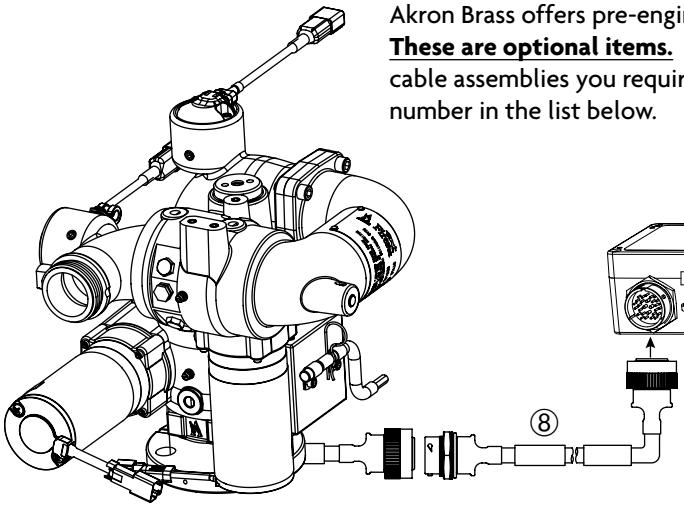
86200001 721359	☐	12V, 2" Valve from 15-350GPM	
86201096 721359	☐	24V, 2" Valve from 15-350GPM	
86250363 721359	☐	12V, 2 1/2" Valve from 350-500GPM	
86251486 721359	☐	24V, 2 1/2" Valve from 350-500GPM	
86203004	☐	12V, 2" Pulse/Stream Valve	
86203003	☐	24V, 2" Pulse/Stream Valve	

Send PO & completed order guide to akroncare@idexcorp.com or call 800.228.1161

RiotFox
Order Form

AKRON BRASS COMPANY

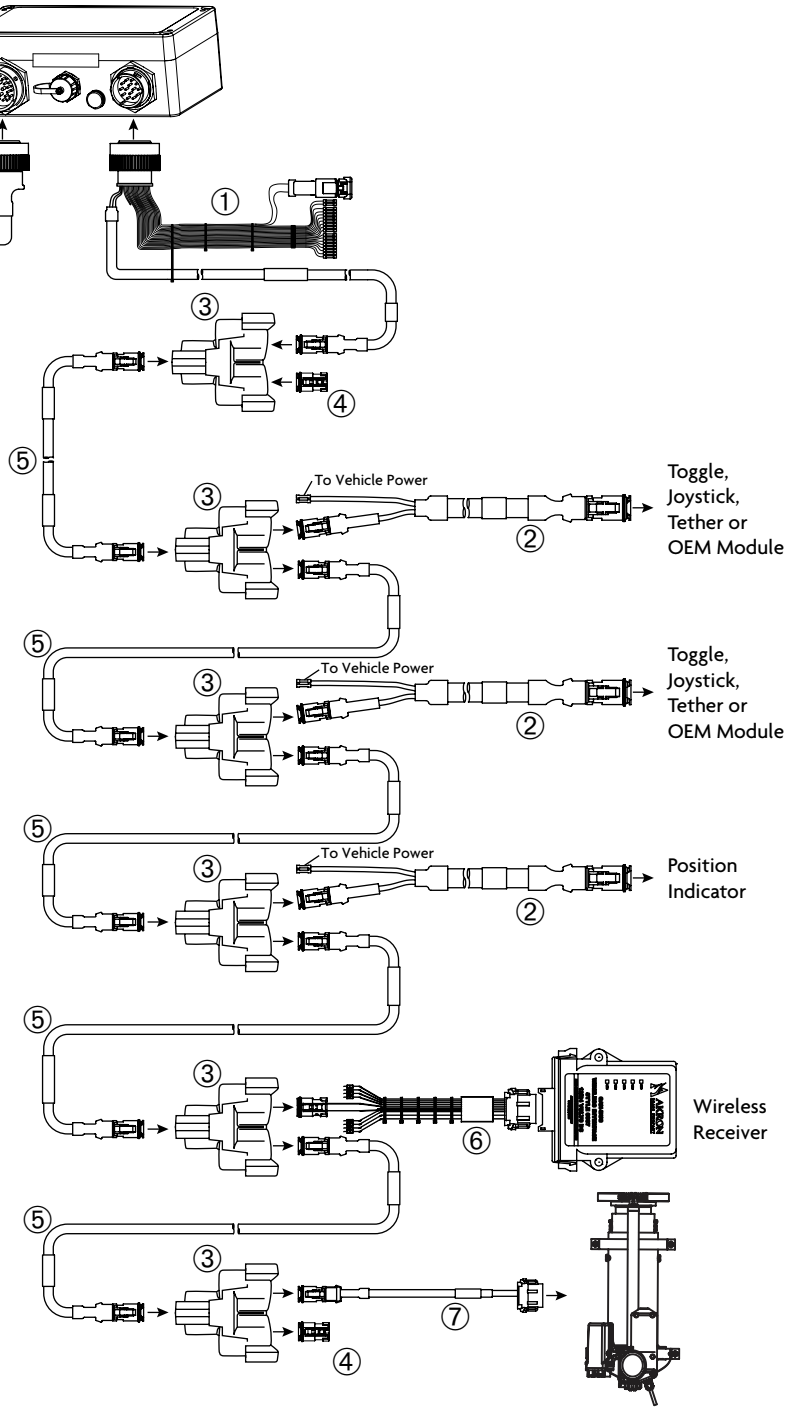
Cable Assemblies:



Akron Brass offers pre-engineered cable assemblies to quicken the installation process. **These are optional items.** Refer to the example system diagram below to identify which cable assemblies you require, then indicate the quantity next to the corresponding part number in the list below.

CAN Network Wiring Assemblies

	Quantity	Part #	Description
①	1	721582	U2, J1 interface harness. Provides connection between U2 and CAN network and leads for optional inputs and outputs. One needed per system. 3ft. (1m)
②		721579	CAN device stub harness with power and ground leads 3ft. (1m)
③		758306	CAN network Tee. Provides connection between device stubs and network extension cables.
			(1 per device including logic box)
④	2	742205	CAN network terminator plugs. Two required per system (one at each end of network).
⑤		Part #	CAN network extension cables used between device tees
		721572	3ft. (1m)
		721573	5ft. (1.5m)
		721574	10ft. (3m)
		721570	20ft. (6m)
		721575	40ft. (12m)
⑥		721580	CAN Wireless module stub harness, one per module.
⑦		721594	Electric Riser controller stub harness
⑧		721592	Optional monitor harness extension. Maximum two per system 8ft. (2.5m) each, for total length of 24ft. (7.5m)



Send PO & completed order guide to akroncare@idexcorp.com or call 800.228.1161