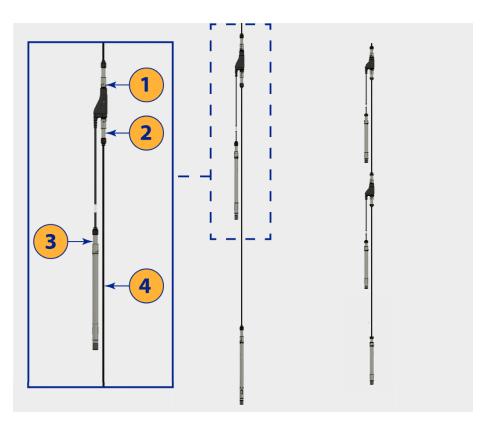


Instruction Sheet

Rugged Cable Splitter

0085840 (non-vented); 0095500 (vented)



1	Cable Splitter up hole connector - male connector	
2	Cable Splitter down hole connector - male connector	
3	Cable Splitter instrument connection - female connector	
4	Cable to next splitter or final instrument	

Application

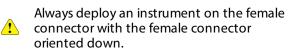
Non-Vented

Use the *non-vented* Rugged Cable Splitter to deploy and communicate with multiple instruments on a single string of RuggedCables.

Vented

You can deploy the *vented* Rugged Cable Splitter with a combination of vented and non-vented instruments. Attach vented **or** non-vented cables and instruments to the splitter's female connector. Use only non-vented instruments on the splitter's male down-hole connector.

You must attach a vented cable to the splitter's up-hole connector when using vented cables and instruments on the female connector.



Changing the Device Address

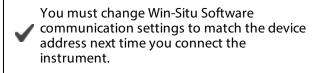
Networking multiple Level TROLL, Aqua TROLL, Rugged TROLL, or RDO PRO Instruments requires each device to have a unique device address.

Complete the following steps with the instrument connected to the software.

- 1. Click the **Device Setup** tab.
- 2. Click the **Modbus Setup...** button.
- 3. Select the **Device Address** box and change the number to the desired value, making sure to not duplicate an address within the network.

Aqua TROLL® 400 stass		6
Device Information Device Status Device Status Concervice Power Menacement: X1503 Concervice Power Menacement: X1503 Concervice Concervice Power Menacement: X1503 Concervice		
	Name: Curve static Poper Management: MarkAnze Date: 21/5/01 Decker Communication Settings Poper Management: MarkAnze Date: 21/5/01 Decker Address: Poper Management: Poper Management: Hordward Tross & Lings Decker Address: Bod Verson: Bod Verson: <t< th=""><th></th></t<>	

- 4. Click the **check mark** to save changes. Click **Yes** when asked to proceed.
- Click No when prompted to save the changes as the new default settings.



Specifications

Materials	Viton [®] , polyurethane, titanium, ULTEM™	
Environmental rating	IP68	
Pressure rating	300 PSI	
Break strength	127 kg (280 lbs) maximum on down hole male connector 22.67 kg (50 lbs) maximum on down hole female connector (instrument connection)	
Dimensions	500 mm (19.69 in.) total length 42.7 mm (1.68 in.) maximum width 18.5 mm (0.73) connector diameter	
Cable extension	Black polyurethane, 400 mm (15.7 in.) long	
Conductors	6 conductors, 24 AWG, polypropylene insulation	
Operating temperature	-25° to 55° C (-13 to 131° F)	