



Probe & Sensor Accessories		Mag Probe Ca	p & Ring Kit	
Descriptions	4" (10.16cn	n) Cap & Ring Kits for In-Tank Probes	4" (10.1	6cm) Threaded NPT Riser Cap Kit for In-Tank Probes
lmage				
	Part Number	Description	Part Number	Description
Probe Accessories	0312020-952 *	4" (10.16cm) NPT Riser Cap and Ring Kit for In-Tank Probes	0330020-282	4" (10.16cm) Threaded NPT Riser Cap for In-Tank Probes
	0330020-583 *	4" (10.16cm) BSP Brass Cap and Ring Kit for In-Tank Probes		
Fuel Compatibility	100% Gasoline, I Waste Oil, Motor	ı Diesel, Kerosene, Jet Fuel, Aviation Gas, E-10	), Bio-Diesel 20, I	Bio-Diesel 100, Renewable (Green) Diesel,
	* Approved for e	thanol blends up to E85		
Mag Probe Illustration	Note: watch orientation of and tapers when assembling these cord grip component Cord Grip Nut Bushing Body Cord Grip Fitting	ng (1.27cm) NPT tapped hole  Cap Gasket  Adapter Ring Ring Gasket	Cord Grip Nu Cord Grip Bushir	
			879-10.eps	4" (10.16cm) NPT Riser Cap and Gasket
	Quantity	Description	Quantity	4" (10.16cm) NPT Riser Cap and Gasket  Description
	Quantity 1	<b>Description</b> Adapter Ring		
Con Vit Contents		-	Quantity	Description
Cap Kit Contents	1	Adapter Ring	<b>Quantity</b>	<b>Description</b> Cap Riser
Cap Kit Contents	1	Adapter Ring Adapter Ring Gasket	Quantity 1	Description Cap Riser Gasket
Cap Kit Contents	1 1 1	Adapter Ring Adapter Ring Gasket Cap	Quantity  1  1  1	Description Cap Riser Gasket Bushing – Cord Grip
Cap Kit Contents  Design Specifications Inches (millimeters)	1 1 1 1	Adapter Ring Adapter Ring Gasket Cap Cap Gasket Group Cord Grip  Cord Grip	Quantity  1  1  1	Description Cap Riser Gasket Bushing – Cord Grip
Design Specifications	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Adapter Ring Adapter Ring Gasket Cap Cap Gasket Group Cord Grip  Cord Grip	Quantity  1  1  1  1  6.22" (15.80cm)e	Description Cap Riser Gasket Bushing – Cord Grip Nut – Cord Grip



Descriptions   Each Cap system is unique for the specified sensor.
Part Number  0312020-928  Fuel Compatibility  100% Gasoline, Diesel, Kerosene, Jet Fuel, Aviation Gas, E-10, Bio-Diesel 20, Bio-Diesel 100, Renewable (Green) Diesel, Waste Oil, Motor Oil  Weatherproof junction box  Manhole  Appropriate reducer with 1/2* (1.27cm) NPT ord grips  Appropriate reducer with 1/2* (1.27cm) NPT opening for cable cord grip  Leader cable  Riser  Tank  Quantity  Description  1 Pipe Cap  1 2* (5.08cm) NPT Male Adapter PVC, Schedule 40
Tuel Compatibility  100% Gasoline, Diesel, Kerosene, Jet Fuel, Aviation Gas, E-10, Bio-Diesel 20, Bio-Diesel 100, Renewable (Green) Diesel, Waste Oil, Motor Oil  Nanhole  1/2" (1.27cm) NPT ord grips  Appropriate reducer with 1/2" (1.27cm) NPT opening for cable cord grip  Leader cable  Riser  Tank  Sensor must rest on bottom of interstitial riser  Tank  1 Pipe Cap  1 2" (5.08cm) NPT Male Adapter PVC, Schedule 40
Waste Oil, Motor Oil
Illustration    Cap Kit Contents   Quantity   Description
Cap Kit Contents  1 Pipe Cap  1 2" (5.08cm) NPT Male Adapter PVC, Schedule 40
1 2" (5.08cm) NPT Male Adapter PVC, Schedule 40
1.937"
1.937" (4.92cm)Ø
Design Specifications    1.0° (2.54cm)
2.375"   PVC   Schedule 40

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## **Example Illustrations**

Illustrations used in this guide for example sensor installations may contain components that are customer supplied and not included with the sensor. Please check with your Veeder-Root Distributor for recommended installation accessories.

## **Third Party Evaluations**

Third party evaluations of the Veeder-Root sensors contained in this application guide can be found under the Veeder-Root vendor name on the National Work Group on Leak Detection Evaluations (NWGLDE) website:

http://www.nwglde.org