



VGA Resolution Articulating Probe

P16HPART

Ideal for capturing high-quality (640 x 480 pixel) video and images of hard-to-reach or hard-to-see areas and equipment. Light boost, anti-reflection and image rotation functions extract clear images from even the darkest spaces.

Features & Specifications:

- Five super-bright white LEDs—three front-facing, two side-facing—support 640 x 480 pixel (VGA) resolution video and still images
- 39 in. (1 m) long, 0.23 in. (6mm) diameter probe goes deep into tight spaces
- Probe articulates 155° up and 155° down with radius of 50 ± 5 mm
- Light boost, anti-reflection and 90° image rotation buttons on handle
- Superior optics tailored for close-focus viewing from 0.4 in. to 12 in. (10 to 300mm) over 87° (diagonal) field of view
- 0.9 in. (23mm) long stainless steel camera head is immune to bathroom toilet cleaner, unleaded gasoline, diesel fuel, brake/transmission fluid and machine oil
- Probe is waterproof to IP67 standard
- 70° mirrored viewing tip
- **Dimensions of Handle:**
5.47 x 1.38 x 1.26 in. (139 x 35 x 32mm)
- **Weight:** 7.76 oz. (220g)



An articulating probe is a must for inspecting densely packed aircraft engines



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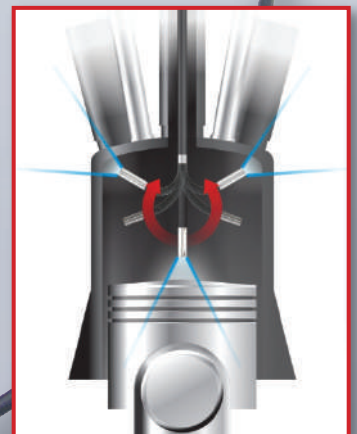
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No. P16HPART

Compatible with General's
DCS1600, DCS1600ART and DCS1800
high-performance video borescope
inspection systems,
H16 handheld recording console
and DCS1800-TR wireless
probe handle/controller



The 310° sweep of the P16HPART makes it possible to view areas "behind" the probe tip



Before pressing anti-reflection button
(with mirror)



After pressing anti-reflection button
(with mirror)

The anti-glare function of a VGA resolution probe