

6 Around 1 Refelctance Probe



Features:

- Economical
- High optical Throughput
- Rugged stainless steel construction
- Small ¼" diameter
- SMA fiber connectors
- Compatible with all CDI spectrometers

The sample is illuminated by six fibers surrounding a single pick up fiber. These probes offer high optical throughput, are rugged and easy to use. Standard fiber size is 400 micron core.

Specifications:

Optical

Numerical aperture	0.22 NA
Optical fiber type	UV or NIR 400/440 silica on silica
Fiber packaging	PVC coated armored duplex
Fiber length	3 meter standard
Fiber Termination	SMA 905

Physical

Body and wand materials	316 SS
Temperature range	-20° C to 100° C
Maximum pressure	250 psi/17 bar

Part Number: Probe-7-400-SMA

Control Development, Inc., reserves the right to change specifications without notice.

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