

Endoscope for Industry



Uses of the Endoscope for industry

- Automobiles** Engines, Transmissions, Differentials, Air conditioners
- Building Inspections** Observation of asbestos, Water pipes, Condition of rust, Condition of defects
- Gas** Inside pipes and exhaust openings
- Aero/space** Turbine blades, Combustion chamber interiors, Rocket engines
- Sewage pipes** Inside pipes, Toilet clogs, Other plumbing problems
- Petrochemical Plants** Process pipes, Pressure storage tanks, Heat exchangers, Boilers
- Vessels** Boiler internals, Turbine internals, Diesel engine

Diameter of endoscope end **5 mm** **6 mm** **8 mm**

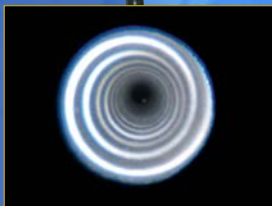
Image fiber type

Lightscope

Interlock
Flexible

MSPS-1000IV
7,400 pixels (white LED)

MSPS-1000III
3,500 pixels (halogen lamp)

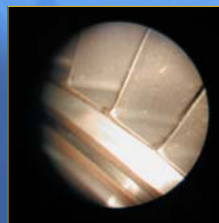


SUS flexible pipe (internal diameter ø10)

Diameter of endoscope end **1.85 mm** **2.4 mm** **4.2 mm** **6.35 mm**

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Borescope



Diameter of endoscope end **9.8 mm**

CCD Camera Type

CCD Video Endoscope

Interlock



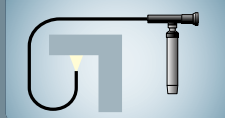
Rusting pipe



Car muffler

Interlock

Interlock type



Maintains its flexible position

Flexible

Flexible type



Flexible so it can be inserted into pipes