

Polluvision™ Test Kit

Oil contamination analysis



Industries concerned

- Mine
- Construction
- Defence
- Education
- Industry
- Analysis service

The GESERCO POLLUVISION™ Test Kit allows for the determination of the particles contamination of used oils.

It allows for:

- Particle counting
- Particle sizing
- Particle type determination (copper, iron, silica, organic particles, sludge, dust, fibers...)
- Particle classification to NAS1638 or NFE48655
- Particle classification to ISO4406

The kit includes detailed testing and test interpretation guide so that the user can make immediate decisions for maintaining the lubricated equipment and increasing its lifespan.



Product code

The kits include all accessories, consumables and operating manuals for testing up to 65 oil samples.

PRODUCT CODE	DESCRIPTION	FILTRATION KIT	OBSERVATION KIT
PO9009	Polluvision™ with binoculars	Housed in a rugged aluminum case for field operation 56x45x13 cm 9kg	Cardboard box 36x36x26 cm 5kg
PO9010			Aluminum case 42x38x18 cm 7kg
PO9011	Polluvision™ with digital camera	Aluminum case 56x45x13 cm 9kg	Cardboard box 6x36x26 cm 5kg
PP9106	Replenishment Pack – 100 tests		
PO9113	Set of accessories for direct sample filtering from pressurized circuitry		

Options

• Membrane / Filter sets

37mm dia. porosity 1.2 μm, gridded

37mm dia. porosity 1.2 μm , non gridded

37mm dia. porosity 3.0 µm, non gridded

37mm dia. porosity 5.0 µm, non gridded

• Sampling kits & Accessories

Complete range of oil sampling kits, including pumps, flasks and tubes. As well as cleaning accessories.