

# **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  $\mu m$ , 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.