

FOB Gold®
LINE

SENTiFOB®

Automated system for
Fecal Immunochemical Testing

SENTINEL
DIAGNOSTICS

SENT*i*FOB®

Easy, safe and automated Fecal Immunochem



PIERCING FUNCTION

for FIT testing

- Automatic **PIERCING** function
- Sample probe with **LEVEL SENSOR**
- Patented and dedicated **PIERCEABLE TUBES**
- **READY AND EASY** to use for fecal sampling
- Tubes openable only at the **COLLECTION** side
- **SAFE AND HYGIENIC** for the operator
- **READY FOR THE ASSAY:**
pierceTubes are loaded directly
on the instrument for automatic analysis



SAMPLES AND REAGENTS

management

- On-board total samples: **72 TUBES**
- Sample loading capacity:
3 SAMPLE RACKS of 24 each
- **CONTINUOUS LOADING** of samples
- Reagent loading capacity:
MULTIPLE VIAL POSITIONS
- On board total tests:
480 DETERMINATIONS
- External **BARCODE READER**
for sample identification



ical Testing



FAST AND FULLY AUTOMATED analyzer

- **WALK-AWAY** system, from start to results
- Throughput up to **100 TESTS/H**
- First result after only **14 MIN**
- **IMMUNOTURBIDIMETRIC** method
- **QUANTITATIVE** determination of FOB/FIT
- **AUTOMATIC DILUTION** of calibrator



EASY AND INTUITIVE software interface

- **USER-FRIENDLY AND COMPLETE** software
- **EASY AND INTUITIVE** interface on real monitor
- **VISUALIZATION** of reaction curve
- **COLOR IDENTIFICATION** of sample results
- **COMPLETE** QC management
- **GUIDED AND SIMPLE** maintenance menu
- **EASY EXPORT** and **PRINTING** of results
- **LIS** bidirectional connectivity



**FOB Gold®
LINE**

SENTiFOB®



Ref. 1156188

SENTiFIT® pierceTube

100 pcs

- Buffer formulation with enhanced hemoglobin stability

Ref. 1156009

FOB Gold® NG Wide

R1: 1 x 20 mL

R2: 1 x 20 mL

- Ready to use
- Open vials stability: 30 days



SENTiFOB®



Ref. 1157501

FOB Gold® Screen Diluent

2 x 20 mL

- Ready to use
- Open vials stability: 30 days



Ref. 1157103

FOB Gold® Control Set Wide

2 x (1 x 2) mL

- Ready to use
- Negative and positive level
- Open vials stability: 30 days



Ref. 1157401

FOB Gold® Calibrator Wide

Cal 1 x 2 mL + Dil 1 x 5 mL

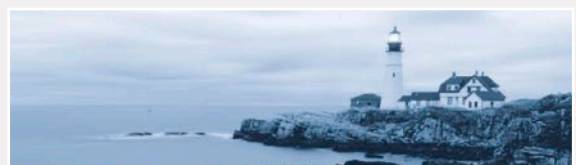
- Ready to use
- Calibration stability: 30 days

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WATCHING OVER LIFE