

Tracer Ejector



Description

The Tracer Ejector Tool uses a pressure balanced chamber to eject radioactive iodine. It is used in the identification of flow behind the casing and determines fluid velocity and direction.

Main Features

- Non-motorized
- Pressure balanced chamber
- Maintains a constant internal pressure which exceeds the wellbore pressure
- Electrically activated solenoid ejects a finite amount of radioactive fluid
- Radioactive fluid concentration is minimal with a short half life
- Gamma ray detectors (sold separately) determine fluid velocity and direction
- Flow profiles can be determined from data sent to acquisition system
- Fill pump provides a safe and efficient method of transfer to radioactive fluids
- Radioactive fluid not provided

Specifications

Specification	Value
OD	1.375 in (3.5 cm)
Length	40.9 in (104 cm)
Weight	18 lb (8.2 kg)
Temperature Rating	350°F (177°C)
Pressure Rating	15,000 psi (103.5 MPa)

Accessories

- Ejector Fill Pump - AM004UU0003

Part Number: AM004WB0008

