

TYPE 40 FLOWMETER 3"



3" Type 40 with 800 Series Register

SPECIFICATIONS

DESCRIPTION

Actaris 3" bulk plant flowmeters are superb instruments for metering petroleum products from large tanks where head loss must be kept to a minimum.

The 3" Type 40 flowmeter is available with a gooseneck outlet connection to prevent draining the flowmeter. To fit many piping arrangements, the inlet can be changed from left to right and the gooseneck can face several positions for each inlet setting. This adaptability saves piping, creates a neater arrangement, and is ideal for dual metering.

FLOW RATE

50 to 350 gpm (190 to 1325 lpm).

TEMPERATURE

140 F (60 C) maximum.

OPERATING PRESSURE

125 psi (8.62 bar) maximum.

DIRECTION OF FLOW

Standard assembly has inlet at left, outlet to right.

CONNECTIONS

Inlet-flanged. Furnished with companion flange tapped for 3" standard pipe. Outlet - 3" female pipe for gooseneck or 2" ANSI flange for auto stop valve.

UNITS OF MEASURE

Calibration in US gallons, but Imperial gallons and litres can be provided on order where mechanism permits.

RESET WHEEL CAPACITY

99,999

PRINTING WHEEL CAPACITY

99,999

TOTALIZER CAPACITY

99,999,999

MATERIALS

Casing - heat-treated aluminum.
Interior mechanism - corrosion-resistant metals.

