

Ultra Sonic Gas Meter ECOSONIC X 12

Three devices in one:

■ Gas Meter

No moving parts, maintenance-free and safe against overcharge
 No pressure drop
 Checking of the Quality by every measured value
 Remote control and monitoring possible

■ Volume Corrector:

Possible with integrated pressure and temperature sensor.
 Conversion of the measured volume V_m in to the billable Standard(base) volume V_b .

Compressibility factor „K“ acc. to the following methods:

K = constant for $p < 2$ bar
 GERG 88S
 AGANX19-L, -H
 AGA 8 GCM (1 and 2)

Parameters to change:

Composition of gas
 Correction period : 1 up to 30 sec
 Base pressure and temperature values

■ Tariff device:

Database for measured values and logbook:
 Saving of all recorded values and logbook up to 2 years
 The values and logbook are to every time readable
 Protected against manipulation

