

Oina offers
components for gas and
liquid handling systems

Pumps

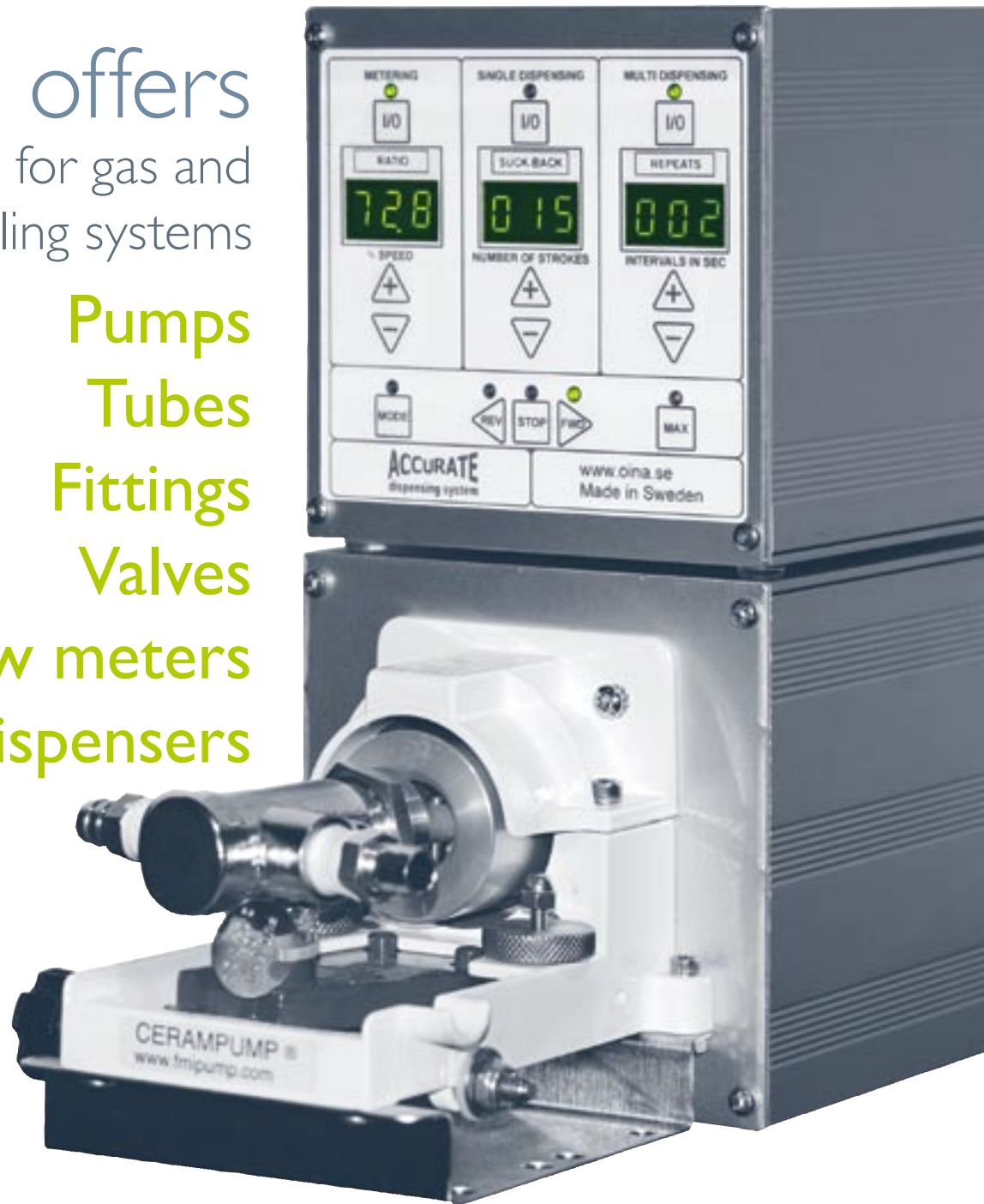
Tubes

Fittings

Valves

Flow meters

Dispensers



Accurate dispensing system

Functions

Metering Speed control in 1000 steps, 1-100% speed. Max speed = 1500 rpm.

Single dispensing 1-999 seconds/dispensing.

Single dispensing 1-999 strokes/dispensing.

Single dispensing + Suck Back 1-999 strokes/dispensing and 1-999 strokes for Suck Back.

Multidispensing, endless 1-999 strokes/dispensing, pause time 1-999 sec between dispensings.

Multidispensings + Suck Back, endless 1-999 strokes/dispensing, 1-999 strokes Suck back, pause time 1-999 sec between dispensings.

Multidispensings, 1-999 times 1-999 strokes/dispensing, pause time 1-999 sec between dispensings.

Multidispensings + Suck Back, 1-999 times 1-999 strokes/dispensing, 1-999 strokes Suck back, pause time 1-999 sec between dispensings.

Home position, chosen manually

Others Forward, Reverse and momentary Max Speed with Function Metering.

Remote Control Functions via 15 poles D-sub

In signals

Start Forward, Start Reverse and Stop.

Remote speed control via 0-20 mA or 4-20 mA.

Out signals

Forward, Reverse and 0-20 mA or 4-20 mA.

Delay function 0,01 sec-10 sec.

Special function for ex for magnetic valve.

RS232 via 9 pole D-sub



ACCURATE
dispensing system