Code	Description
KM2.100	**Pillar tap**

Self closing. Non-hold open. Flow controller. Flow cycle 1-20 secs. 1/2" Male connection end

SANS 1808-9

Includes

Pillar tap with chrome plated finish

Backnut and washer

Features and benefits

* Excellent water saving product
* With streamline outlet for flow aesthetics
* Can be easily installed in place of conventional taps
* Cycle time can be adjusted on site
* With non-hold open feature - cannot be MADE to waste water
* Integral flow controller ensures a constant flow rate from the valve irrespective of fluctuations of supply pressures
* The reduced flow rate enables smaller supply pipes to be used with a subsequent saving in installation material costs
* All the working parts in this Cobra metering valve are contained in one easily removable cartridge which makes for simple servicing
* The mechanism in this valve is pressure balanced so the effort required to activate the valve remains constant irrespective of the supply water pressure
* Pressure balanced valves do not have the tendency to cause waterhammer
* Should you require replacement components, even after many years, you are assured of availability of components or sub-assemblies to ensure the continued operation of your Cobra fittings
* Manufactured from corrosion resistant DZR brass
* Chrome Plated

Spare parts

* Cartridge repair kit **C-KM9.290**
* Cartridge assembly **C-KM9.200**

Note:

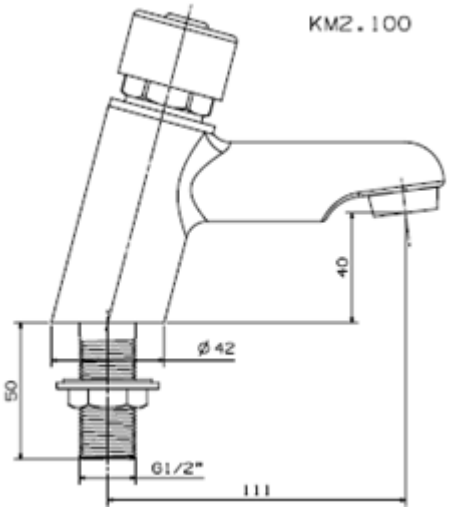
Operating pressure to be between 100kPa - 600kPa

SABS ISO 9001 SABS APPROVED

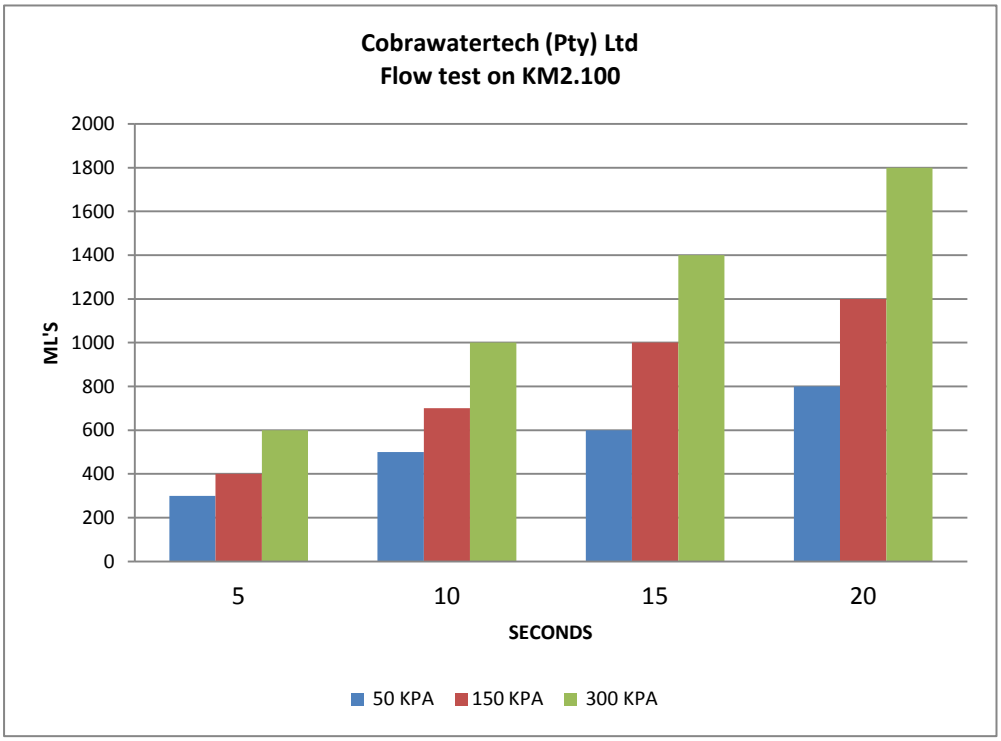
Weight

1,140gr

Line drawing



Flow rate



SANS regulations

SANS1808-9: 2008, Part 9 *(** specific extracts from the applicable SANS specifications and regulations to which such products will have to adhere to, to bear the SABS approved* mark)

Design:
The “Metering tap/ valve” shall be designed for a test pressure of 2,000kPa

Working pressure:
Working pressure rating of 600kPa

Volume of discharge:
Volume of water discharged per operation/ activation, shall be 2.0ltr (+-0.2ltr) at the end of the cycling test