

534

flow limiter



altecnic

534 flow limiter



Application

Water is a precious asset to be used sparingly and should not be allowed to run to waste in excessive amounts.

The Altecnic flow limiters are ideal for domestic use and in public and commercial buildings to conserve water and minimise wastage.

The female inlet to male outlet flow regulators are easy to install to the outlet from bar showers, bath shower valves, other showers and fittings having a male threaded connection for the shower arm or flexible hose to the handset.

The male inlet to female outlet flow regulator are easy to install to the inlet of basins, bath and kitchen taps and any other water outlet with a male thread inlet connection.

They are easy to install on new and existing installations.

Flow Rates without Flow Regulation

Typical flow rates without flow regulation through 15mm diameter outlet.

Supply pressure

Supply pressure	Flow rate
1 bar:	15.0 l/m
2 bar:	21.3 l/m
3 bar:	26.3 l/m
4 bar:	30.1 l/m

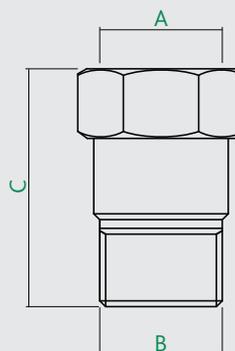
Technical Data

Maximum inlet pressure:	12 bar
Maximum inlet temperature:	80°C
Accuracy:	±10%
Body material:	Brass - chrome plated
Threads BSP parallel:	BS EN ISO 228
Inlet and outlet thread size:	½"
M x F:	Male inlet female outlet
F x M:	Female inlet male outlet

Range

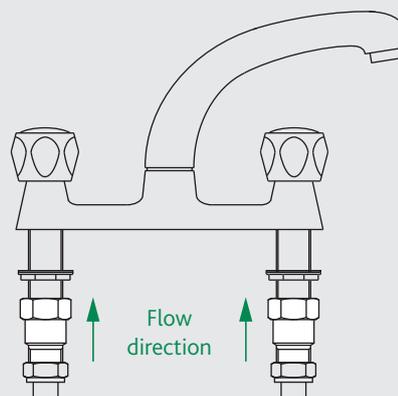
Product Code M x F	Product Code F x M	Flow Rate l/m	Colour Code
534102	534202	2	green
534104	534204	4	grey
534105	534205	5	yellow
534106	534206	6	black
534108	534208	8	white
534110	534210	10	light blue
534112	534212	12	red
534116	534216	16	blue
534118	534218	18	lilac

Dimensions

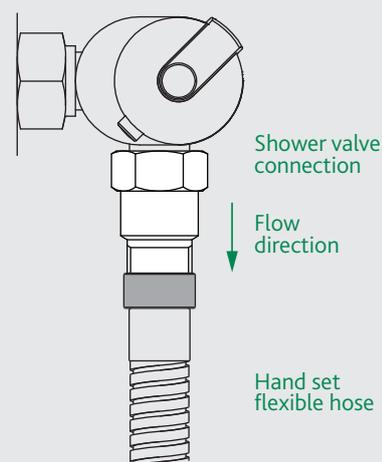


Size	A	B	C	kg
½"	G½	G½B	41	

Typical Applications



Female to male connections



Shower valve connection

Flow direction

Hand set flexible hose

Male to female connection

E & O.E

Altecnic Ltd Mustang Drive, Stafford, Staffordshire ST16 1GW

T: +44 (0)1785 218200 E: sales@altecnic.co.uk

Registered in England No: 2095101

altecnic.co.uk

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