

## FLOW TRANSDUCER DATA SHEET

Economical  
 Acetal body  
 1½% FSD  
 Sapphire bearings  
 Optical sensing  
 2 Flow ranges  
 Pulse output  
 15 Bar rating  
 Nitrile seal  
 15mm fittings  
 0.25% Repeatability  
 Various power options  
 70°C Max  
 Flow switch option  
 IP 54

### Ideal for

Drink dispensing  
 Showers  
 Cooling equipment  
 Dishwashers  
 Low viscosity fluids  
 OEM applications



BACCARA AUTOMATION  
 CONTROL PTY LTD.

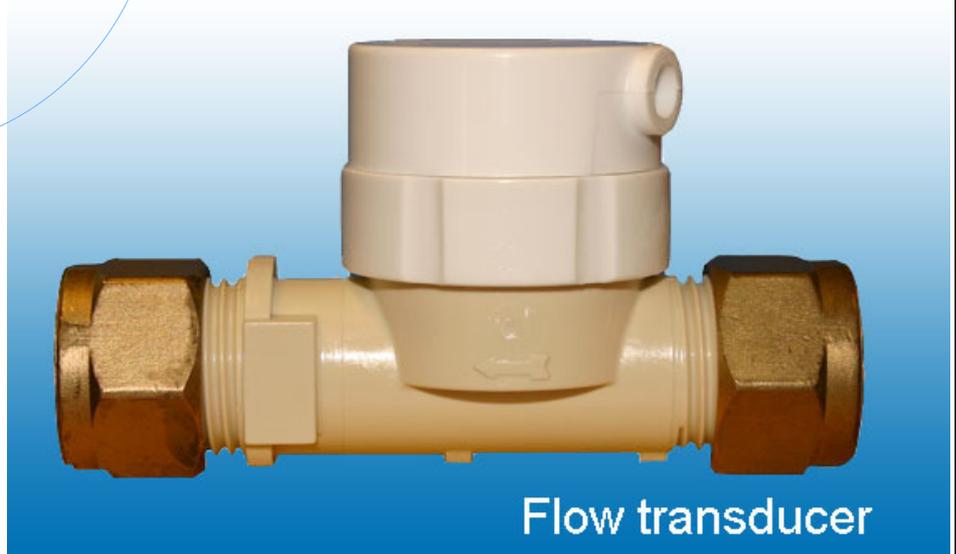
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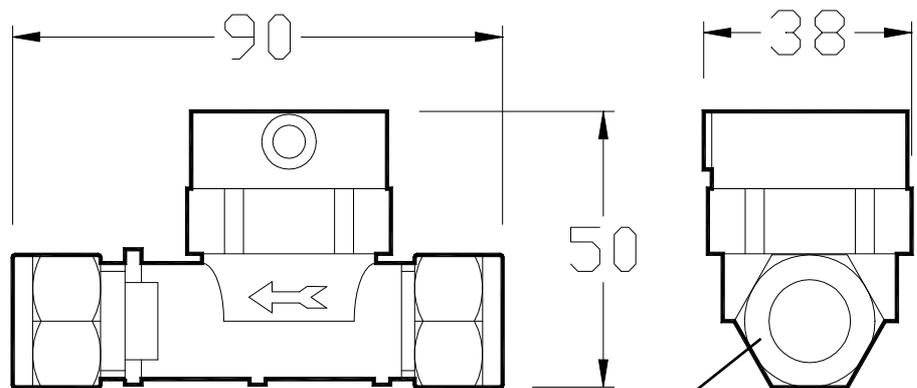
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Flow transducer

This multi-range radial flow turbine meter uses a low inertia turbine supported on robust sapphire bearings. It has 15mm compression brass fittings and is available in two flow ranges, 0.25 to 6.5 and 1.5 to 30 litres per minute. There are four standard configurations. The basic sensor is fitted with an LED and detector, alternatively it may be fitted with a flying lead for 5V or 7-24V use or even fitted with an integral adjustable flow switch printed circuit board. The pulse output may be readily interfaced with almost any electronic recording device as it is an open collector transistor with an internal pull up resistor on the basic two models and without the pull resistor on the 7-24V model. Custom leads or connectors are also available for large quantity orders for original equipment manufacturers.



15mm compression fittings

