MANIFOLDS AND FILTER ADAPTERS

Product Ref: OQ-MAN Series





Custom manifolds and oil filter adapters for the Oil Quality Sensor (OQSx).

In most cases an existing inspection port provides the ideal location for the installation of the Oil Quality Sensor (OQSx). Where this is not the case, Tan Delta can provide an off the shelf manifold or custom made manifold/oil filter adapter to facilitate easy installation on any equipment.

PRODUCT FEATURES

• Flexible Solution

Allowing quick and simple installation on any piece of equipment whether brand new or being installed as part of a retrofit.

Off The Shelf

Off the shelf manifolds to fit the vast majority of equipment for quick and easy installation.

Installation Kits

For many common engines we build installation kits to give your engineers everything they need for a successful implementation.

Bespoke Service

On the very rare occasion we face a unique challenge for fitting our sensors, we offer a full design service to cost effectively overcome any obstacles to installation.

• Oil Filter Ready

With our innovative oil filter adapter design we can retrofit your equipment in a few minutes.

BENEFITS



Less Down Time Record and trend the oil life in all of your equipment to accurately

predict future maintenance.



Fewer Service Intervals

Less maintenance and servicing means increased equipment availability and reduced costs.



Peace of Mind

Knowing that your critical equipment is being monitored 24 hours a day, 365 days a year.



Cost Effective

Real time oil monitoring makes perfect sense with an average pay back of less than 6 months.

TAN DELTA SYSTEMS LTD AMP TECHNOLOGY CENTRE BRUNEL WAY ROTHERHAM S60 5WG UNITED KINGDOM



MANIFOLD AND FILTER ADAPTERS



9 SPECIFICATIONS

Ordering Information
Product Name: Bypass Manifold

Product Code: OO-MAN-I

Material: Cast Aluminium

Ordering Information
Product Name: Full flow Manifold

Product Code: OQ-MAN-2

 $\begin{array}{l} \mbox{Dimensions: } 110\mbox{m} \times 55\mbox{mm} \times 37\mbox{mm} (L \times W \times H) \\ \mbox{Weight: } 250\mbox{g} \\ \mbox{Thread: } 1/2'' \mbox{BSPP Thread for sensor with } 1/4'' \mbox{BSPT thread} \end{array}$

 $\begin{array}{l} \textbf{Dimensions:} \ 110 \text{mm} \times 50 \text{mm} \times 50 \text{mm} (L \times W \times H) \\ \textbf{Weight:} \ 700 \text{g} \\ \textbf{Thread:} \ 1/2 ^{\prime\prime} \ \text{BSPP} \ \text{Thread} \ \text{for sensor with} \ 1/2 ^{\prime\prime} \ \text{BSPP} \ \text{thread} \end{array}$

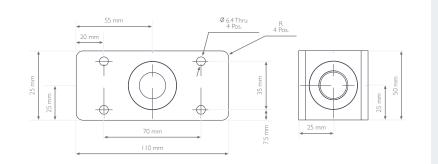
Physical

for connections

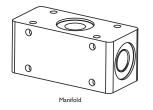
Physical
Material: Aluminium

for connections

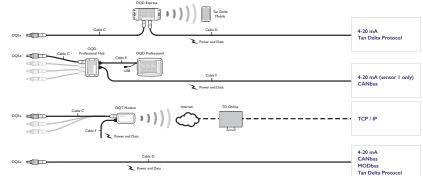
DIMENSIONS



● IN THE BOX



TAN DELTA SYSTEM ARCHITECTURE



About Tan Delta

Tan Delta Systems Limited is a global leader in the development and supply of advanced oil condition monitoring technologies, products and systems.

Its products are trusted by the world's leading industrial and commercial companies to monitor oil condition, helping to optimise equipment productivity, reduce operating costs, thereby remaining competitive in a global economy.

All Tan Delta products are engineered and quality manufactured for long term continuous operation in the harshest commercial and industrial environments. Each product is carefully engineered and tested to withstand the long term effects of extreme shock, vibration, heat, cold, thermal shock, electrical interference and many more factors.

Tan Delta Systems Limited is always looking to exceed customer expectations, so for this reason reserves the right to alter, without notice, the specification, design or conditions of supply of any product or service. Information provided by Tan Delta Systems is believed to be accurate and reliable. However, no responsibility is assumed by Tan Delta Systems for its use, nor any infringements of patents or other rights of third parties, which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of Tan Delta Systems ©Tan Delta Systems Ltd 2015



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