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Contract

Design and Setup of Testing Rig to pressure test 12mm, 14mm and 28mm OD Stainless Steel Tubes

UK Atomic Energy Authority

UK7: Contract details notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-050842

Procurement identifier (OCID): ocds-h6vhtk-058ccc

Published 22 August 2025, 12:00pm

Scope

Description

This requirement is for pressure testing of rotary friction welded joints to the cryopanel provided by Kuka. Pressure testing is required to verify the rotary friction welded joint strength. Kuka Systems UK, being the original equipment manufacturer, have generated the pressure testing procedure in parallel with their Subcontractor. The Subcontractor are able to provide the service and fit in with Kuka's schedule to keep the urgency required for the friction welded cryopanel delivery into contract 14688 (Manufacture of DBB Cryopump) programme, itself already a challenging schedule.

Contract 1. Design and Setup of Testing Rig to pressure test

12mm, 14mm and 28mm OD Stainless Steel Tubes

Supplier

- KUKA Systems Ltd

Contract value

- £67,936 excluding VAT
- £81,523.20 including VAT

Below the relevant threshold

Date signed

11 August 2025

Contract dates

- 11 August 2025 to 27 February 2026
- 6 months, 17 days

Main procurement category

Goods

CPV classifications

- 44615100 - Steel pressure vessels

Contract locations

- UKJ14 - Oxfordshire
-

Procedure

Procedure type

Below threshold - without competition

Supplier

KUKA Systems Ltd

- Public Procurement Organisation Number: PXDB-9898-YYHV

Hereward Rise

Halesowen

B62 8AN

United Kingdom

Email: Mike.Russell@kuka.com

Region: UKG36 - Dudley

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contract 1. Design and Setup of Testing Rig to pressure test 12mm, 14mm and 28mm OD Stainless Steel Tubes

Contracting authority

UK Atomic Energy Authority

- Public Procurement Organisation Number: PLJV-1169-JTDD

Culham Science Centre

Oxfordshire

OX14 3DB

United Kingdom

Contact name: Jordan Luker

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Website: <https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Region: UKJ14 - Oxfordshire

Organisation type: Public authority - central government