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Not applicable

## **High Pressure Shock Tube**

UNIVERSITY OF SHEFFIELD

F14: Notice for changes or additional information

Notice identifier: 2021/S 000-007294

Procurement identifier (OCID): ocds-h6vhtk-029b53

Published 8 April 2021, 4:17pm

### **Section I: Contracting authority/entity**

#### **I.1) Name and addresses**

UNIVERSITY OF SHEFFIELD

Western Bank

SHEFFIELD

S102TN

#### **Contact**

David Middle

#### **Email**

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United Kingdom

**NUTS code**

UKE32 - Sheffield

**Internet address(es)**

Main address

<https://www.sheffield.ac.uk>

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**Section II: Object****II.1) Scope of the procurement****II.1.1) Title**

High Pressure Shock Tube

Reference number

2611/DM

**II.1.2) Main CPV code**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description**

The University of Sheffield (UoS) with funding from European Regional Development Fund (ERDF) and the Department for Business Energy and Industrial Strategy (BEIS) is establishing a shock tube laboratory as part of its brand-new Translational Energy Research Centre (TERC). The intention of the shock tube is to study high-pressure chemical kinetics of combustion reactions using various diagnostic equipment. The shock tube will be used to study high-pressure and high-temperature chemical kinetics of hydrogen and methane combustion, before moving onto syngas and larger hydrocarbons. The tube will focus on high-pressure combustion applications, such as the Allam-Fetvedt cycle, diesel engine and scram-jet combustion

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## Section VI. Complementary information

### VI.6) Original notice reference

Notice number: [2021/S 000-005090](#)

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## Section VII. Changes

### VII.1) Information to be changed or added

#### VII.1.2) Text to be corrected in the original notice

Section number

IV.2.2

Instead of

Date

12 April 2021

Local time

12:00pm

Read

Date

15 April 2021

Local time

12:00pm

### VII.2) Other additional information

The date shown in the original notice at IV.2.7 should also be changed from the 12.04.2021 at 12:00 to the new date of 15.04.2021 at 12:00