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Not applicable

High Pressure Shock Tube

UNIVERSITY OF SHEFFIELD

F14: Notice for changes or additional information

Notice reference: 2021/S 000-007294

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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Country

United Kingdom

NUTS code

UKE32 - Sheffield

Internet address(es)

Main address

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

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

Section VI. Complementary information

VI.6) Original notice reference

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

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