

PRODUCT CERTIFICATION RODY

440240 Satu Mare, str. Fântânele, No. 23/A, Romania tel. +40.0361.804795; fax +40.0361.804796 www.ceprom.ro; e-mail: ceprom@ceprom.ro



# CERTIFICATE OF CONFORMITY

No. 3639-CI-32024

Technical File No. 3639-CI-32024

### Applicant:

### DELTA PD PUMPS PVT. LTD.

201, Wadala Udyog Bhawan Naigaum Cross Road, Mumbai-400031 Maharashtra, India.

### Manufacturer:

### DELTA PD PUMPS PVT. LTD.

C-1-2613, Phase III, Gidc Vapi-396195, Gujarat, India

### **Description of product:**

Product:

TWIN SCREW PUMP AND PUMP UNIT

Models:

D2SH/D2LH/D2AH/D2SV/DSDS/D2S

Reference standards: EN ISO 12100:2010, EN 809:1998+A1:2009

Based on our assessment we confirm that the product is in accordance with the technical requirements of the above standards and hence fulfils the technical requirements of the

### Machinery Directive 2006/42/EC

The manufacturer shall affix the CE marking to each product that is in conformity with those described in this Certificate, after completion of the EC Declaration of Conformity and in accordance with the above directive

The manufacturer must ensure the assessment of conformity with internal controls on the manufacture of the above product, in accordance with Annex VIII of 2006/42/EC Directive;

The assessment activity for the product described in this Certificate of Conformity was carried out in compliance with Scheme 1a, cf. EN ISO/IEC 17067:2013 with Assessment Report and doesn't belong to the products listed in Annex IV of 2006/42/EC Directive which is under harmonised European Union product legislation.

This Certificate of Conformity was issued on voluntary basis of manufacturer and is only valid for the product and configuration described (annex), in conjunction with the detailed test data and with all applicable legal requirement for the product.

Annex: Product identification - 2 pages

**Issuing Date:** 30.09.2024

**Expiry Date:** 29.09.2029

**EUROPEAN UNION** Satu Mare, ROMANIA

CEPROM-CERT Manager

eng. Vasile ZELE

GENERAL MANAGER eng. Cristian SOPONOS

CEPROM

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# PRODUCT CERTIFICATION BODY

# CEPROM® SA

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#### ANNEX

to the Certificate of Conformity no. 3639-CI-32024

### PRODUCT IDENTIFICATION

The Product: TWIN SCREW PUMP AND PUMP UNIT

\*models: D2SH/D2LH/D2AH/D2SV/DSDS/D2S

\*manufactured by: **DELTA PD PUMPS PVT. LTD.** 

\*headquarters address: 201, Wadala Udyog Bhawan Naigaum Cross Road, Mumbai-400031

Maharashtra, India

\*place of manufacture: C-1-2613, Phase III, Gidc Vapi-396195, Gujarat, India

\*place of manufacture: Unit-2:- Plot No. – 13A, Daman Ganga Industrial Park,

Karvad Vapi – 396191, Gujarat, India

\*domain of use: These pumps are used for a wide range of applications: Loading and

unloading, storage tanks, barges and ships, Lube Oil Circulation systems

and General Transfer applications Bulk Cargo Handling From

Barges, Ship, Railway Wagon rakes, Truck Tankers, Transfer and circulation of lubricating oil, lubrication, circulation and cooling. Process pumping of high viscous Products, Bitumen, molasses, soap and similar produts. Long distnace pipline pumping of viscous produts. Used in chemical and petro-chemical industry, soap and grease industry, paint and lacquer

industry, food and beverage industry, plastic industry, Suagr Industry, Environmental technology, shipping industry and power generation.

#### Technical File content:

- General description of the machinery;
- Specification with the constructive and functional characteristics;
- The list of standards used;
- Assessment Report;
- Test Report;
- EC declaration of conformity of the components incorporated into the machinery;
- Instruction manual;
- EC Declaration of conformity.

CEPROM-CERT Manager
eng. Vasile ZELE
CEPRO
CERT

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### **ANNEX**

to the Certificate of Conformity no. 3639-CI-32024

### PRODUCT IDENTIFICATION

The Product:

TWIN SCREW PUMP AND PUMP UNIT

\*constructive and functional characteristics:

Model	M.U.	D2SH	D2LH	D2AH	D2SV	DSDS	D2S
Pump sizes	Ø	088, 105, 118, 135, 150, 165, 180, 210	088, 105	088, 105			
Max. working speed	RPM	3600	3600	3600	3600	1750	1750
Capacity range	m³/h	10-500	10-500	10-500	10-500	02-30	<b>0</b> 5-30
Max. pressure	Kg/cm²g	25	25	25	25	6	6
Max. temperature	°C	150	350	350	150	150	150
Max. viscosity	cSt	100000	100000	100000	100000	100000	10000
Warranty	months	12/18	12/18	12/18	12/18	12/18	12/18

CEPROM-CERT Manager eng. Vasile ZELE

