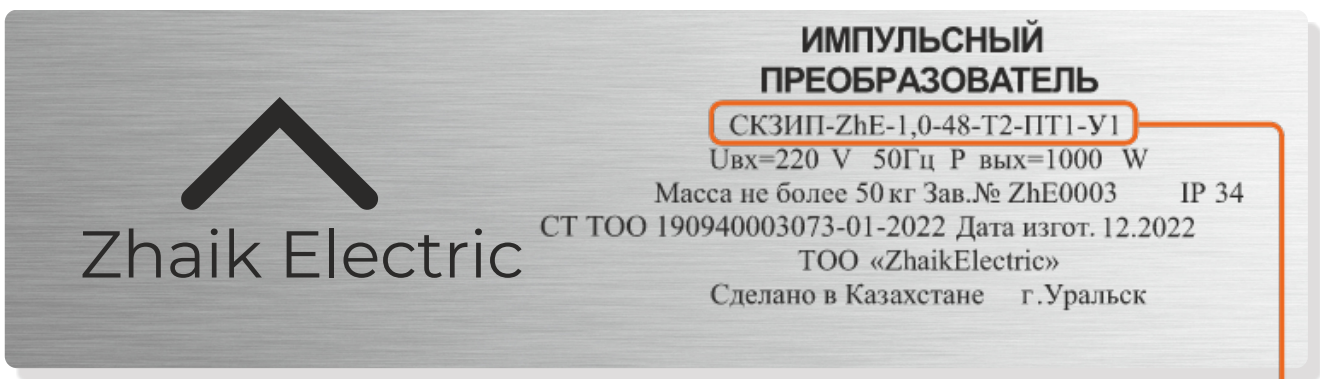


Cathodic Protection Station with Pulse Converter CPSPC-ZhE manufactured by Zhaik Electric LLP is based on the pulse power supply and designed for electrochemical (cathodic) protection of various underground metal structures: main pipelines (gas pipelines, oil pipelines, product pipelines, and other pipelines for various purposes), public utility facilities, storage tanks, and other similar facilities.

CPSPC-ZhE meets the requirements of GOST 26830-86, GOST R 51164-98

The station is made in climatic modification U, placement categories 1 and 2, and designed for installation outdoors and indoors.



Структура условного обозначения преобразователей

С	К	З	И	П	-ZhE	-XX	-X/X	-ТХ	-ПТХ	-РД	У1 (2)
Station	Cathodic	Protection	Pulse	Converter	Manufacturer "Zhaik Electric"	Nominal output power kW	Rated output voltage, V (in case of 48V)	Telemetry type	Current breaker (if available) 1	Data Recorder** (if available)	Climatic modification and placement category as per GOST-15150

Telemetry types:

T1 - the converter is controlled through the interface "current loop";

T2 - the converter is controlled via RS-485 interface "ModBus RTU";

T3 - the converter is controlled via "current loop" or RS-485 interface; T4 - the converter is controlled via GSM/GPRS channel