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3-phase multi-tariff energy meter with RS-485, 80A. 4,5 modules, DIN TH-35mm

Marka: **Orno** | Symbol: **OR-WE-517** | Ean: **5902560322422**



PRODUCT DESCRIPTION

Device for making indications in kWh with the possibility of remote reading registers of indicators, via a wired network of RS-485 standard. A special electronic circuit, by the flow of current and applied voltage generates pulses in proportion to the energy consumed. Phase energy consumption is signaled by a flashing LED. The number of pulses is converted into energy input and its value is indicated on the LCD display (6 + 2). 4 independent tariffs (user can set different times via RS485 port). MID Certificate 0120/SGS0278.

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TECHNICAL DATA

General information:

Backlight:	No
Type:	3-phase
Base current (Ib):	5 A
Maximum current (Imax):	80 A
Degree of protection (IP):	51
Min. current:	0.25 A
Pulse frequency:	1000 imp/kWh
Class of measurement accuracy:	B
Pulse output:	Yes
Multi-tariff:	Yes
Dimensions - depth:	66 mm
Number of modules:	4.5
Dimensions - width:	76 mm
Number of digits on a display:	6 + 2
Dimensions - height:	100 mm
Other features:	IR optical port
Compliance with mid certificate (2014/32/eu):	Yes
Communication protocol:	Modbus
Ports:	RS485

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