LCD INDICATOR I HOUR COUNTER



ISTP



Technical characteristics

- 10 bars display (7 green, 3 red);
- single bar flashing for battery at 70% of discharge;
- double bars flashing for battery at 80% of discharge;
- IP66 protection degree;
- some parameters settable by the user: battery full discharge voltage level, voltage treshold for indicator reset, time between the bars, battery type;
- hour counter;
- battery voltage from 24Vdc to 80Vdc;
- on request battery voltage 12 Vdc or 96Vdc;
- automatic voltage recognization; working temperature: -40°C to +85°C;
- dimensions: ø 52mm.

Optionals

ISTRP code if with machine block relay

CODE	
ISTP24-80V	
ISTRP24-80V	





Technical characteristics

- for batteries 12V, 24V, 36V, 48V;
- automatic voltage recognization;
- positive or negative trigger for count activation; displaying and reset of partial hour count;
- very low current absorption: about 2 mA;
- immediate and simple-to-understand discharge state;
- on request: relay with exchange contactfor machine block or alarm for empty battery;
- for lead acid or gel battery: factory setting; IP67 protection degree of surface;
- low height ingumbrance;
- black ABS plastic case, polycarbonate sheer plastic window;
- dimensions: ø 52mm.

CODE	
BDI	