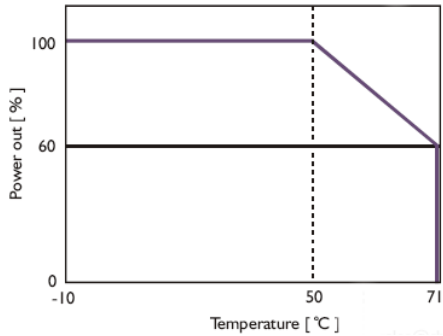


INTERCEL HF CHARGER / POWERSUPPLY

DRA 4810-4

DERATING



- AC/DC Power module
- Din-rail mountable
- Auto Range Input
- High efficiency up to 90%
- Compact Design
- Short circuit protection
- Internal input filter
- 2 years warranty



Input voltage range	90 ~ 265 VAC
Auto range 90~265VAC	Auto Range
Line frequency	50/60Hz
Output voltage	48 VDC nominal
Load curve	I*U
Float voltage	54,5 VDC
Ripple & Noise	< 50 mV
Power @ 25°C	480 Watt
Output current	10 A
Efficiency	Up to 90 %
Electronic Short circuit switch	YES
Case material	Metal
Protection grade	IP 21
Dimensions (LxWxH)	125 x 175 x 126 ±1mm
Weight	1,8 kg.
Approvals and standards	UL508 Listed
	EN60950
	EN61000-6-2 /EN61000-6-3
	EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-11

* User and battery are to be connected parallel.

** Can be connected parallel on request.