200VDC power supply for TILECAL Preliminary datasheet



Weight:

20kg

Sizes (width x depth x height):

450 x 490 x 178 mm (depth includes front holders)

or

19" crate with 4U height

Input:

3 x 230VAC / 9A

3 independent AC/DC converters

possible to run from 3 different phases or from one phase

Output:

3 x 200VDC/8A

Efficiency:

for nominal output power 900W (200V/4.5A) for Vin:

255VAC 88.0 % 230VAC 88.9 % 195VAC 87.1 %