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| Item | Description |
| Iin | CURRENT MEASURING TERMINAL. 3-phase current connector for Faraday CTs. Connect the 7-pole plug into this connector to measure the current drawn by the motor. |
| Vin | VOLTAGE MEASURING TERMINAL. 3-phase voltage connector for Faraday probes. Connect the 4-pole plug into this connector to measure the 3-phase voltage (Line to Line) supplied to the motor. |
| TS | Toggle switch for selecting CT burden resistance. On the bottom position (10-100%), the burden is the CT rated one for measuring current between 10 and 100% of the CT rated current. On the top position, the burden is 10 times the CT rated one for measuring currents below 10% of CT rated current. |



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| Item | Description |
| LED | Led indication for Power On. |
| PS | Power Switch. It is turn on (I) and off (O) the Faraday P100 unit. |
| Pin | Power Input. Connect the power cord to the unit. Only to be used in CATII category installations, i.e. normal sockets. |
| USB | USB port for communicating with Laptop or PC. |