

Installation

Data Plate

The diagram shows a data plate for a CREW motor. The plate is rectangular with rounded corners and contains the following fields and labels:

- CREW** (Logo)
- Shaft power**: Label pointing to a field.
- Serial number**: Label pointing to a field.
- Year of manufacture**: Label pointing to a field.
- Model number**: Label pointing to a field.
- Impeller/propeller diameter**: Label pointing to a field.
- Impeller No.**: Label pointing to a field.
- Power factor**: Label pointing to a field.
- Operating duty, cont./int.**: Label pointing to a field.
- Special comments**: Label pointing to a field, with an example: "eg: SABS Batch No:". A minus sign symbol is next to this field.
- Stator Connection λ or Δ** : Label pointing to a field with a circle and a minus sign symbol.
- Rated Voltage**: Label pointing to a field.
- Mixer Gear Ratio**: Label pointing to a field.
- Job No.**: Label pointing to a field.
- Rated current**: Label pointing to a field.
- Direction of Rotation L = Left R = Right**: Label pointing to a field with a tilde symbol (~).
- Insulation class**: Label pointing to a field.
- Weight**: Label pointing to a field.
- Rotation speed**: Label pointing to a field.