SAI Drive Solutions DURA-Drive Rental 30 HP / FR6 / 480 V 3-phase

SAI DURA-Drive 30-hp Mobile VFD Panel - 480 V

Source: Manufacturer product page

Selected mobile configuration

Package family	**SAI DURA-Drive Type 3R rental panel**
Published configuration	**30 hp / 22 kW; FR6**
Input supply	**480 V AC, three phase**
Published current rating	**46 A**
Duty basis	**Normal duty / low overload, variable torque**
Drive chassis	**Danfoss VACON NXP series**
Mounting	**Steel-tube mobile frame**

Enclosure and controls

Enclosure	**Type 3R; general outdoor rain protection**
Ambient operating range	**–10 degC to 40 degC / 14 degF to 104 degF**
Thermal control	**Thermostat-controlled fans and heating pads**
Operator interface	**LCD / keypad plus local controls and status indicators**
Remote control	**Prewired remote-command terminal block**
Connection access	**Separate input and motor junction boxes**
Security	**Padlock provisions and programmable passcodes**
Electrical protection	**Surge protection device**

Shipping reference

Shipping dimensions	**62 x 32 x 16 in; H x W x D**

Shipping reference

Approximate shipping weight	**330 lb**
Application matching	**Select by motor nameplate current and duty; constant-torque loads require sizing review**