



PROVAC

SALES

PHONE: 831-462-8900

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WWW.PROVAC.COM

Seiko Seiki SCU-1600

Technical Specifications

Applicable pump

STP-A2203 series
STP-A2503/A3003 series
STP-A2803/A3503 series
STP-F2203 series
STP-XH2603/XH3203 series
STP-XA2703/XA3203 series
STP-XA4503 series
STP-XW3503 series

Input voltage:

200 to 240 Va.c. \pm 10%

Input power:

Without TMS unit
With TMS unit

1500 VA maximum
2100 VA maximum

Input frequency

50/60 \pm 2 Hz

Leakage current

3.5 mA maximum

Input phase

Single phase

Main breaker specification

Rated current
Ampere Interrupting Capacity
(AIC)

15 A
1000 A (240 Va.c., 50/60 Hz)

Motor driving system

3-phase d.c. brushless motor driver

Output voltage under normal operation

80 Va.c. maximum

Output frequency under normal operation

550 Hz maximum

Allowable ambient temperature

0 to 40 °C (32 to 104 °F)

Storage temperature

-25 to 55 °C (-13 to 131 °F)

Mass (except the optional accessory)

11 kg (24.2 lb)

Dimensions

Refer to Figure 9

Housing^{*1}

Material
Surface treatment

SPCC
Trivalent chromate



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Seiko Seiki SCU-1600 Dimensions

