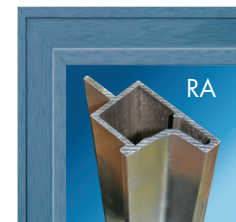
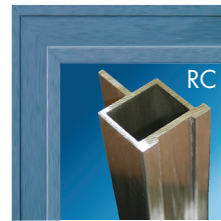


DESCRIPTION

Using an extrusion-based frame system, Optima Stantron's R-Series of industrial cabinets delivers a professional appearance while delivering functionality and durability. Designed to perform in the most demanding applications, the bezels are rated to 6,600 lbs static load and corrosion resistance, painted with a powder coat method electrostatically applied and thermally set to a hard, durable coating. A wide selection of doors, side panels, top and bottom covers combined with a family of accessory items complete the range.

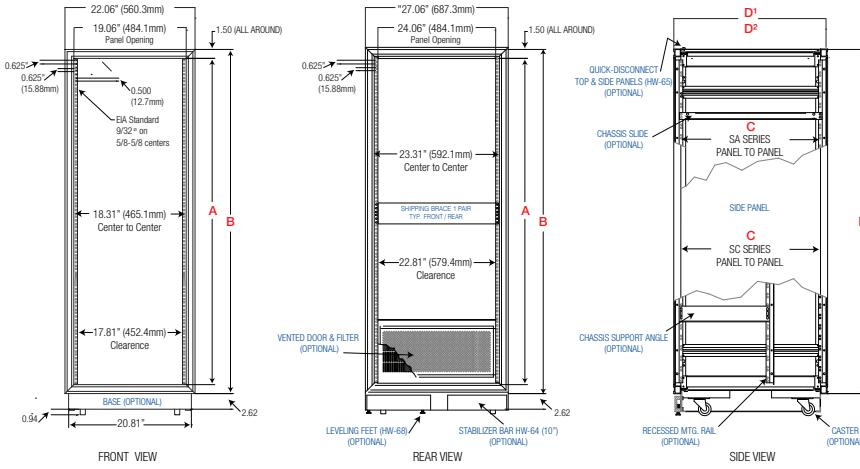
FEATURES

- Modular extruded, aluminum frame (6063-T5 Al)
- Solid billeted aluminum corners (four way crimped)
- Bezel tested to 6,600 lbs static load (2,000 lb rated)
- Standard Sizes:
 - Widths: 19", 23" and 24"
 - Heights: 12U, 16U, 20U, 24U, 30U, 35U, 40U, 44U (custom available)
 - Depths: 24", 30", 36", 42"
- Independent, removable side, top panel, bottom panel and doors (Aluminum)
- Integrated cable management, power conditioning & cooling options
- Pre-treating and durable powder paint coating
- Wide range of standard body and trim color options
- "RE" type extrusion available with rounded edge for increased aesthetics
- "RB" type extrusion for "Flat" steel appearance

**BENEFITS**

- Modular design reduces installation, upgrade and service time
- Attractive, professional bezel designs: "shadow box" (RC) or "flush" (RA)
- Custom design options, standard platform and cost
- Wide range of industry standard sizes and options
- Selection of contemporary color choices, (custom color matching also available)
- Superior strength-to-weight ratio
- Proven paint adhesion provides durable aesthetics
- Designed to meet EIA RS310-D
- Free assembly. Optima Stantron expertly assembles your cabinet at no charge

DRAWING



ORDER INFORMATION

Please contact us at sales@elma.com or 770-496-4000 for specific model configurations.

STANDARDS CONFORMANCE

Optima Stantron's S-Series cabinet is compliant with the following specifications:

- EIA
- RS310
- IEC

U	A		B		C	D1	D2
	inch	mm	inch	mm	inch/mm	RC only	RA only
12	21.12	536.45	24.12	612.65	24.00"	24.40"	24.40"
16	28.12	714.25	31.12	790.45	(609.60mm)	(619.76mm)	(619.76mm)
20	35.12	892.05	38.12	968.25			
24	42.12	1069.85	45.12	1146.05	30.00"	30.40"	30.40"
30	52.62	1336.55	55.62	1412.75	(762.00mm)	(722.16mm)	(722.16mm)
35	61.38	1559.05	64.38	1635.25			
40	70.12	1781.05	73.12	1857.25	36.00"	36.40"	36.40"
44	77.12	1958.85	80.12	2035.05	(914.40mm)	(924.56mm)	(924.56mm)

SCOPE OF SUPPLY

Basic cabinet includes: 1 x frame, 2 x mounting rails (pairs, with 10A clip nuts and panel screws), 1 x base, 1 x top panel, painted and assembled

RELATED PRODUCTS



Fan Trays (unshielded)



Horizontal Power Outlets

Optima Stantron's S-Series cabinets can be used in a wide range of applications.

- Industrial / Manufacturing
- Computer / Server
- Broadcast
- Datacom
- Medical
- Test / Measurement
- Scientific

© Copyright 2020 by Elma Electronic Inc. Subject to technical modifications, all data supplied without liability.

Please contact our sales team for more details.

United States: +1 510 656 3400
France: +33 388 56 72 50

Germany: +49 7231 97 34 0
Israel: +972 3 930 50 25

Singapore: +65 6479 8552
Switzerland: +41 44 933 41 11

United Kingdom: +44 1234 838 822