

TRACKBALL KEYBOARD

116 KEY MEMBRANE

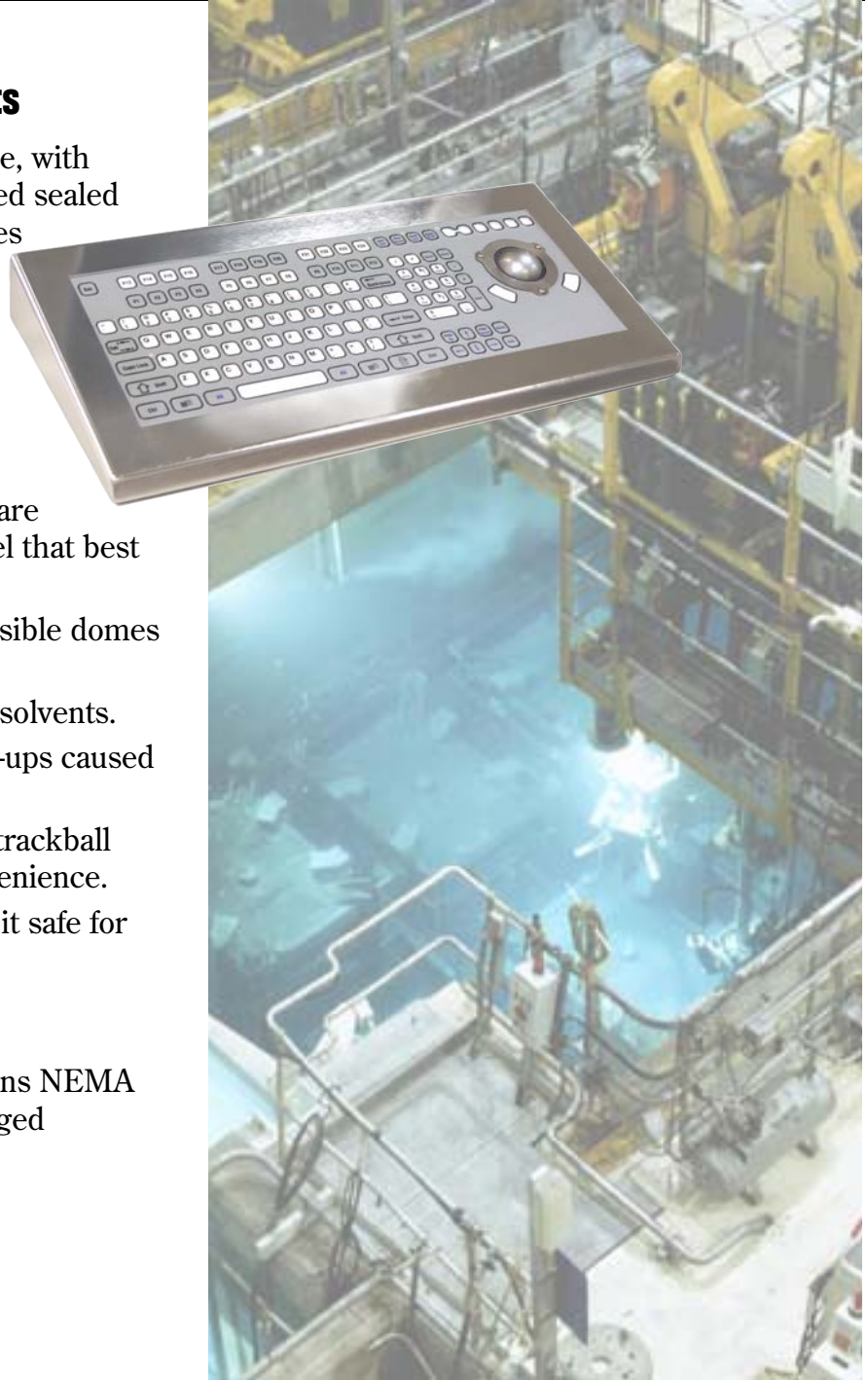
SERIES 6950

Standard Features and Benefits

- NEMA 4X stainless steel enclosure, with membrane keyboard and integrated sealed solid-state optical trackball provides you with a user-friendly pointing device.
- Compatible with Windows™ 95, Windows™ 98, Windows NT®, Windows 2000 Pro®, Windows XP Pro®, and Network Computers.
- Desktop, or panel mount designs are available so you can find the model that best suits your application.
- Embossed key borders and collapsible domes improved “type-ability”.
- Membrane is impervious to most solvents.
- Built-in static shield prevents lock-ups caused by RF noise.
- Adjustable friction control on the trackball can be set to your operator’s convenience.
- Decontamination friendly making it safe for all your environments and users.

Options

- Sealed Lemo™ Connector Maintains NEMA Rating when Plugged and Unplugged



D DAISY DATA
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Specifications

MATERIAL

Enclosure	304 Stainless Steel #4 Finish
Design	NEMA 4X
6950	Desktop
6952	Panel Mount with Mounting Studs and Brushed Metal Rear Electronics Cover

PHYSICAL

Dimensions	2.4" Height (H)
6950	17.2" Width (W)
	8.2" Depth (D)
	8 lbs.
6952	1.56" Height (H)
	18.38" Width (W)
	9.13" Depth (D)
	5 lbs.

Relative Humidity	10-95% Non-Condensing
Desktop	
Panel Mount	20-80% Non-Condensing
Operating Temperature	32-131°F
Overlay Material	Polycarbonate with Hard Coat
Overlay Resistance	Dirt, dust, oil, water, and chemicals (see resistance chart)
Keyswitch	Membrane with Static Shield
Type	
MTBF	3 Million Keystrokes 1 Million Ball revolutions

POWER

Supply	5VDC from Keyboard Port or PS/2 Mouse Port, 12VDC Serial Mouse Port
Current Draw	200 mA max. (NEMA) 15 mA max. (I.S.)

CABLE

Keyboard Connector	5-pin DIN/6-pin MiniDIN
Pointer Connector	
PS/2	6-pin MiniDIN
Length	6 feet

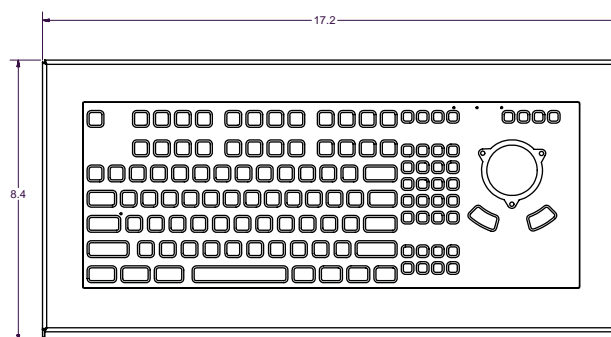
ORDERING INFO

6950...Desktop Membrane Keyboard w/ Trackball
6952...Panelmount Membrane Keyboard w/Trackball
6952AB...OEM Membrane Keyboard w/ Trackball

AVAILABLE OPTIONS

117...Sealed NEMA 4X connector for keyboard (Non-I.S. Models Only)
930...Sealed NEMA 4X connector for pointing device (Non-I.S. Models Only)

Desktop



Membrane Keyboard Overlay Chemical Resistance

Resistant to:

Ethanol	Cyclohexanol	Glycol	1-1-Trichlorethane	Glycerin	Methanol
Acetone	Methyl Ethyl Ketone	Ammonia <2%	Potassium Carbonate	Diesel Oil	Bichromate
Cutting Oil	Turpentine Substitute	Acetaldehyde	Aliphatic Hydrocarbons	Gasoline	Toluene
Xylene	Washing Powders	Formic Acid <50%	Acetic Acid <5%	Dioxin	Hydrochloric Acid <10%
Nitric Acid <10%	Brown Castor Oil	Alkali Carbonate	Potassium Ferricyanide	Paraffin Oil	Perchloroethylene
Isopropanol	Fluorochlorhydrocarbons	Trichlorethane	Ethyl Acetate	Diethyl Ether	Hydrogen Peroxide <25%
Benzene	Phosphoric Acid <30%	Caustic Soda <2%	Fabric Conditioners	Linseed Oil	Potassium Ferrocyanide
Silicon Oil	Sodium Hypochlorite <20%				

Slight Discoloration May Result:

Ketchup	Lemon Juice	Tomato Juice
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Brown Discoloration May Result:

Tincture of Iodine

Substances to Be Avoided:

Benzyl Alcohol	Concentrated Mineral Acids	Methylene Chloride	Pressure Steam >100°F	Concentrated Caustic Solutions
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*Specifications are subject to change without notice.