



# Protection from Chemical and Oil mist



Less corrosion brings lower maintenance costs

### Installation

Easily attach and remove the Environment Cover without special tools.



### Oil and Chemical Resistant Performance\*1

Chemicals	Sheet	Rubber	Chemicals	Sheet	Rubber
Nitric acid 10%	✓	✓	Hydrogen peroxide 3%	✓	✓
Sulfuric acid 30%	✓	-	Phenol	-	✓
Sulfuric acid	-	-	Acetone	-	✓
Hydrochloric acid 37%	✓	✓	Ethyl alcohol	✓	✓
Phosphoric acid	✓	✓	Methyl alcohol	✓	✓
Sodium carbonate 10%	✓	✓	Glycerin	✓	✓
Ammonium	-	✓	Toluene	-	-
Potassium hydroxide	-	✓	Tetrahydrofuran	-	✓
Sodium hydroxide 10%	✓	✓	Cottonseed oil	✓	✓
Acetic acid	✓	✓	Mineral oil	✓	-
Carbontetrachloride	-	-	Lead-free Gasoline	✓	-
Trichloroethylene	-	-			

### Specifications

	15"	12"	10"
Models	PFXZCDOP151	PFXZCDOP121	PFXZCDOP101
Structure	IP67F*2 (The display unit's structural protection rating when applying this product depends on the display unit itself. For more information, please refer to the display unit's hardware manual.)		
Material	Rubber : NBR (Nitrile butadiene rubber) Sheet : PET (Polyethylene terephthalate)		
Weight	350 g (0.77 lb) or less	250 g (0.55 lb) or less	200 g (0.44 lb) or less
External Dimensions	Width : +9.7 mm (+0.38 in.) when attached.*3 Height : +9.7 mm (+0.38 in.) when attached.*3		
Panel Thickness Area	1.6...3.2 mm (0.06...0.13 in.) (With the Environment Cover attached, the panel thickness range is narrower.)		

\*1 : Information regarding chemical resistance is provided by the material's manufacturer. This does not mean the level of protection is suitable for all conditions and environments. When using this product, examine your specific requirements and check if the level of conformity is suitable for your needs.

\*2 : IP67F is not part of the UL certification.

\*3 : For details on external dimensions of SP5000 series, please refer to the Hardware Manual.