

PROTECTIVE COOLING ENCLOSURES

ST205 Protective Enclosures

The ST205 custom protective cooling enclosures provide ultimate protection in harsh mill conditions for a variety of laser sensors. They are sealed against dust and water spray and have air and water-cooling connections. Each is custom built per sensor specifications of strong, lightweight aluminum.

KEY FEATURES

- ◆ Sealed, rugged design
- ◆ Easy access to internal components
- ◆ Multi-axis adjustable base units
- ◆ Lightweight aluminum construction
- ◆ Air or nitrogen and water cooled

Model 303



Enclosure only



Mounting plate

SPECIFICATIONS		
Parameter	Units	303
Mounting Plate Dimensions		
Length	In	6.5
Width	in	0.5
Height	In	4.0
Enclosure Dimensions		
Length	In	4.5
Width	In	1.25
Height	In	3.5
Utilities		
Air / nitrogen	psi / gpm	20 / 2
Water	gpm	No
Electrical	Type	Thread 3/8"

BENEFITS

- ◆ Provide maximum protection in harsh mill conditions
- ◆ Maintenance free construction

