

# Dynacom EX01-PS

## High temperature water / air cooling housing

200 degree high temperature ATEX Certificated Stainless steel  
Explosion proof Housing  
double-layer structure, water&wind cold  
use high temperature window which can up to 200 degree  
Made of 304 stainless steel material. apply to strong corrosive  
environment



EX HOUSING	
Model	EX01-PS
Case	Steely
Ingress Protection level	IP66
Max Temperature of Windows	≤200°C
the maxium Cooling water flow	0.82 m3/h
the working cooling water pressure	> 0.25Mpa
the maxium Cooling water pressure	0.6Mpa
Air pressure	≥0.4Mpa
air flow rate	10.5L/Min
Relative humidity	≤95% (+25°C)
Atmospheric pressure :	80kpa~106 kpa
Supply voltage	DC12V /AC220V optional
Suitable environment	Apply to explosive gas and combustible dust environment
Material	304 stainless steel(316, 316L for optional)
inlet interface specifications	G3/4" x 2
External dimensions	351.5×153.5×182.5mm
inside dimension	Φ100mm*300mm (length )
Windows area	Φ65
Installation Method	PTZ , Wall Hanging dyadic , fixed bracket , Pillarbase