

SF₆ HANDLING SYSTEM



Features :

SF₆ Vapor Recovery / Liquefied System

***Main-Starter / Main-Transformer
Switchgear / G.I.S. in power plant.***

SF₆ Vapor / Liquid Recovery / Recycling.

SF₆ Liquid transfer from storage tank to cylinders.

Non-Condensable vapor purged automatically.

Specification :

Model No.	CHSF-R125-OP
Power	$3\Phi \times 380 \times 50/60\text{HZ}$, FLA. 22.0 Amps
Main recovery Compressor	Open-Type reciprocating compressor. <i>With suction pressure Auto-Control.</i>
Vacuum recovery Compressor	Open-Type rotary vacuuming stage compressor $3\Phi \times 380 \times 50/60\text{HZ}$, 2.0HP
Vacuum pump	2-Stages high-vacuum pump. $3\Phi \times 380 \times 50/60\text{HZ}$, 2.0HP
Refrigerator	Low temperature heat transfer design , 6.0HP
<i>Capacity : 660 liters storage tank. $-40^{\circ}\text{C} \sim +35^{\circ}\text{C}$</i>	
SF₆ storage tank	Level control & level sight. <i>Liquid transfer pump is designed</i>
Drier	High quality Al₂O₃ & Filter
Purge tank	Non-condensable vapor purged automatically
Recycling	Recycling piping system for recharging , recycling
Cabinet dimensions	$250 \times 120 \times 200\text{ CM}$, L×W×H
Shipping weight	2,600KG , 2,000KG (NET)

