

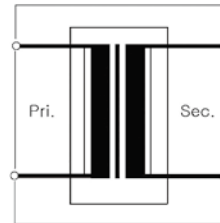


단상, 복권형으로 일반 Dry Type으로 Casing화 하여 전면에는 Lamp,계측기, NFB 등을 부착하였으며 기존 전압, 전류만 계측하는 것을 넘어 전력, 전력량, 전력품질, 온도 등 다양한 동작상태를 계측, 지원하며 실시간 데이터를 485통신으로 상위통신망에 접속이 가능합니다. 사용간 발생할수 있는 전기적 이슈에 대하여 최대 8가지 항목중 2개 요소를 선택하여 알람을 받아볼수 있습니다. 뒷면은 Door 식으로 하여 단자대(Terminal Block)를 부착하여 작업의 편리성을 증대하였으며 운반이 용이하도록 Panel에는 운반용 바퀴로 제작하였습니다.

It is a single-phase, multiple-type casing with a general dry type, and a lamp, measuring instrument, NFB, etc. are attached to the front. In addition to measuring only the existing voltage and current, it measures and supports various operating conditions such as power, wattage, power quality, and temperature in real time. Data can be connected to a higher-level communication network through 485 communication.

You can receive alarms for electrical issues that may occur during use by selecting two elements out of a maximum of eight. The back side is door-type and a terminal block is attached to increase the convenience of work, and the panel is equipped with transport wheels for easy transportation.

•Circuit Diagram



● Specifications

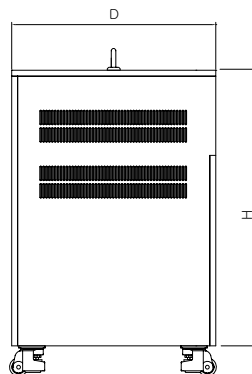
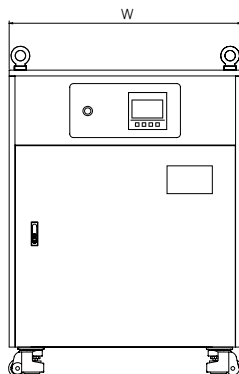
Insulation Class H

MODEL NO.	SPECIFICATIONS		KVA	DIMENSIONS (mm)			PHASE	RATING VOLTAGE		WEIGHT (kg)
	PRI.(V)	SEC.(V)		W	H	D		PRI.(V)	SEC.(V)	
• 1P 복권형220V → 110V LINE 380V / 440V → 220V LINE										
WY21CM-5KA	0-220	0-110	5	380	460	450	1φ복권식 (DOUBLE WINDING)	220	110	55.0
WY21CM-7.5KA			7.5							74.0
WY21CM-10KA			10	85.0						
WY21CM-15KA			15	140.0						
WY21CM-20KA			20	160.0						
WY21CM-30KA			30	190.0						
WY21CM-40KA			40	250.0						
WY21CM-50KA			50	255.0						
WY42CM-5KA	0-380-440	0-220-(E)	5	380	460	450		380/440	220	55.0
WY42CM-7.5KA			7.5							74.0
WY42CM-10KA			10	85.0						
WY42CM-15KA			15	140.0						
WY42CM-20KA			20	160.0						
WY42CM-30KA			30	190.0						
WY42CM-40KA			40	250.0						
WY42CM-50KA			50	255.0						

※온도검출 Option (PT 100Ω)

● Dimension

• WYCM Type



* 부착물: 1Phase 5kVA~50kVA P/L, Meter, NFB

* 주문시 CASE 색상 지정 가능
When odering, you can select color of case

* 5~7.5kVA 는 상단부 I Bolt(행거)없음
5~7.5kVA don't have I Bolt(Hanger)

트랜스포머
TRANS=NECT
리액터
REACTOR
무정전압 레이어
SSR
전력조정기
TPR
스위칭파워
SMP
노이즈 필터
N/F
하모닉 필터
H/F
서지보호기
SPD
보호계전기
RELAY
누전경보기
ELD=GFR
영상변류기
ZCT
패널메타
METER
계기용변성기
CT=VT
선트팬
SHUNT=FAN