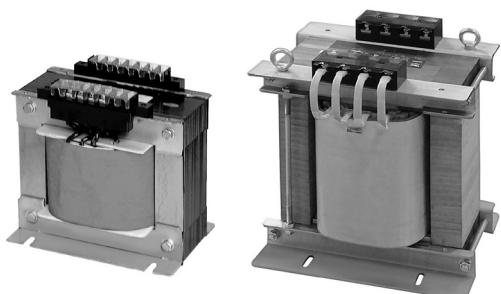


TRANSFORMER

WY42-AW Series (복권)

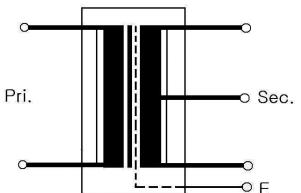
CE RoHS



단상 복권형으로 입력은 AC380V, 440V이며 출력은 AC110V, 220V H종 건식으로 전체 진공 험침하여 열악한 환경에서도 견딜 수 있는 제품으로 50KVA 까지 CE 인증을 획득하여 제품 신뢰성을 확보한 제품입니다.

Input is AC380V, 440V by single phase double winding type and output is AC110,220V. This transformer is H insulation class and enforcing vacuum varnish immersion acquire CE certification to 50KVA by product that can bear in worst environments and is product that secure reliability.

• Circuit Diagram

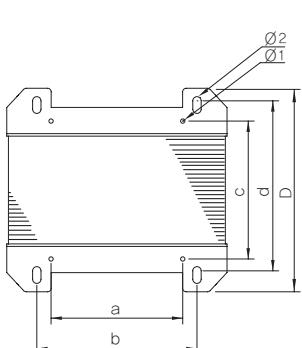
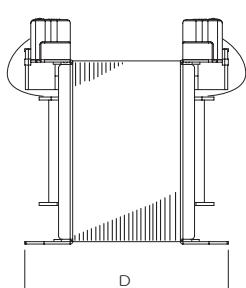
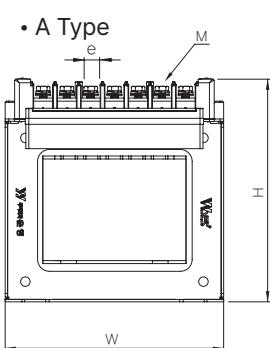


● Specifications

MODEL NO.	TYPE	SPECIFICATIONS		VA	DIMENSIONS (mm)								WEIGHT (kg)
		PRI.(V)	SEC.(V)		W	H	D	b	d	e	Ø2	M	
• 380V, 440V Line → 220V Line													
WY42-10KAW	WT	0-110-200-220-(E)	10K	310	308	212	219	164	16	11x30	M6	A	68.0
WY42-15KAW			15K	310	308	232	219	184	16	11x30	M6		74.0
WY42-20KAW			20K	360	422	270	270	211	—	11x38	—	B	112.2
WY42-30KAW	WT	0-380-420-440	30K	380	498	302	200	227	—	11x41	—		162.6
WY42-40KAW			40K	480	512	318	240	248	—	13x40	—		215.0
WY42-50KAW		0-110-220-(E)	50K	500	522	318	260	248	—	13x40	—		221.0

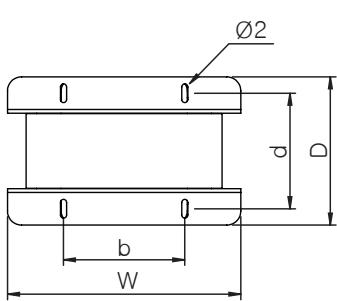
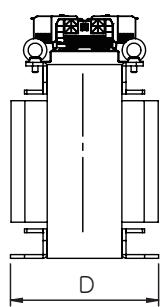
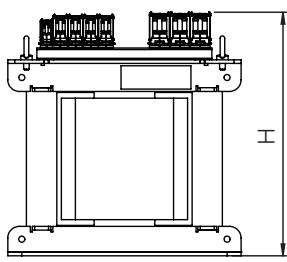
※ 3KVA 이상 "I" Bolt 부착 (Attach an "I" bolt for 3KVA or larger) ※ 정격용량 : 최대전압(TAP)에서의 용량임. ※ Rated capacity : Capacity at the maximum voltage(TAP).

● Dimension

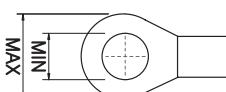


MODEL NO.	B Type 적용단자		
	E(Shield)	Pri.	Sec.
WY42-20KAW	M6	M6	M6
WY42-30KAW	M6	M6	M8
WY42-40KAW	M6	M8	M10
WY42-50KAW	M6	M8	M10

• B Type



● Terminal



10~30kVA : Max 15, Min 6
40~50kVA : Max 19, Min 8