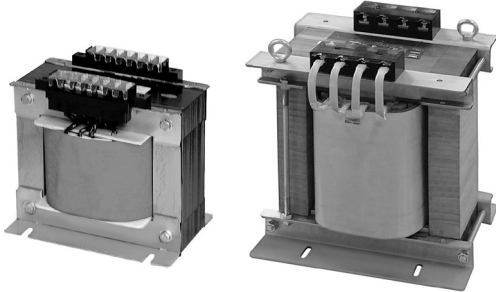
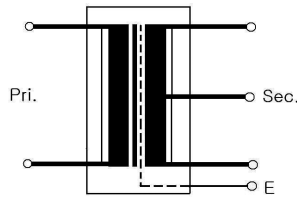


단상 복권형으로 입력은 AC380V, 440V이며 출력은 AC110V, 220V H종 건식으로 전체 진공 함침하여 열악한 환경에서도 견딜 수 있는 제품으로 50KVA 까지 CE 인증을 획득하여 제품 신뢰성을 확보한 제품입니다.

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

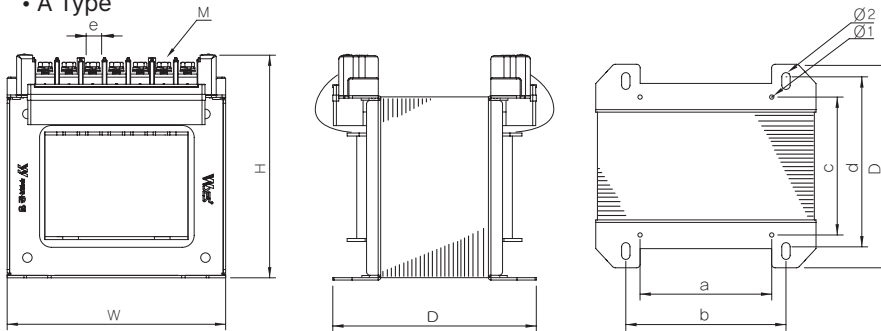
Insulation Class H

MODEL NO.	TYPE	SPECIFICATIONS		VA	DIMENSIONS (mm)									WEIGHT (kg)
		PRI.(V)	SEC.(V)		W	H	D	b	d	e	Ø2	M	Type	
• 380V, 440V Line → 220V Line														
WY42－10KAW	WT	0－380－420－440	0－110－200－220－(E)	10K	310	308	212	219	164	16	11 x 30	M6	A	68.0
WY42－15KAW				15K	310	308	232	219	184	16	11 x 30	M6		74.0
WY42－20KAW	WT		0－110－220－(E)	20K	360	422	270	270	211	－	11 x 38	－	B	112.2
WY42－30KAW				30K	380	498	302	200	227	－	11 x 41	－		162.6
WY42－40KAW				40K	480	512	318	240	248	－	13 x 40	－		215.0
WY42－50KAW				50K	500	522	318	260	248	－	13 x 40	－		221.0

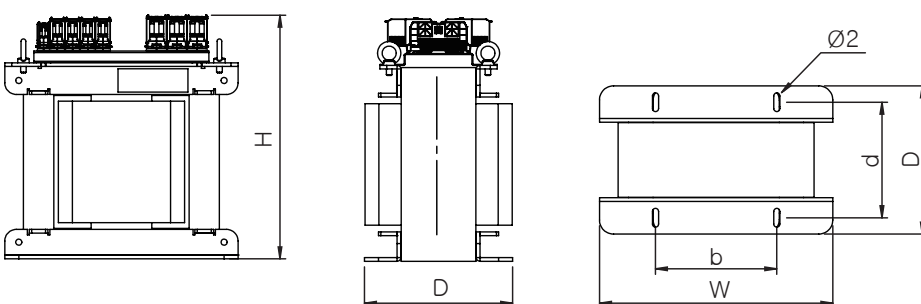
※ 3KVA 이상 "I" Bolt 부착 (Attach an "I" bolt for 3KVA or larger) ※ 정격용량 : 최대전압(TAP)에서의 용량임. ※ Rated capacity : Capacity at the maximum voltage(TAP).

● Dimension

• A Type

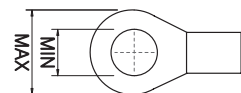


• B Type



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

● Terminal



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