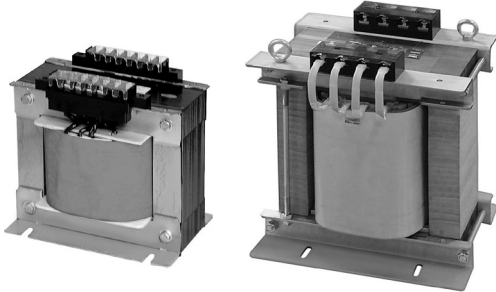
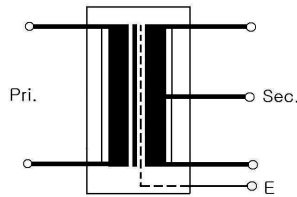


단상 복권형으로 입력은 AC380V, 440V이며 출력은 AC110V, 220V H종 건식
으로 전체 진공 함침하여 열악한 환경에서도 견딜 수 있는 제품으로 50KVA 까지
CE 인증을 획득하여 제품 신뢰성을 확보한 제품입니다.

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

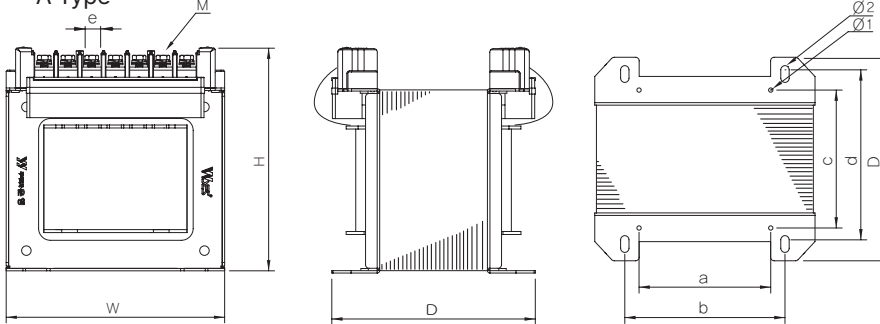
Insulation Class H

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	

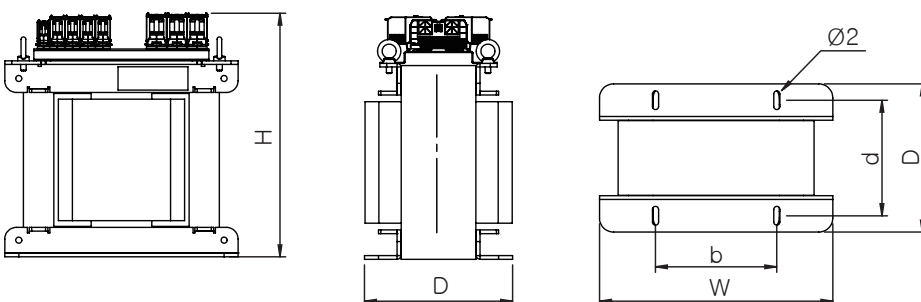
※ 3KVA 이상 "I" Bolt 부착 (Attach an "I" bolt for 3KVA or larger) ※ 정격용량 : 최대전압(TAP)에서의 용량임. ※ Rated capacity : Capacity at the maximum voltage(TAP).

● Dimension

• A Type

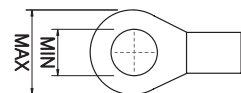


• B Type



MODEL NO.	B Type 적용단자		
	E(Shield)	Pri.	Sec.
WY42-20KAW	M5	M5	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