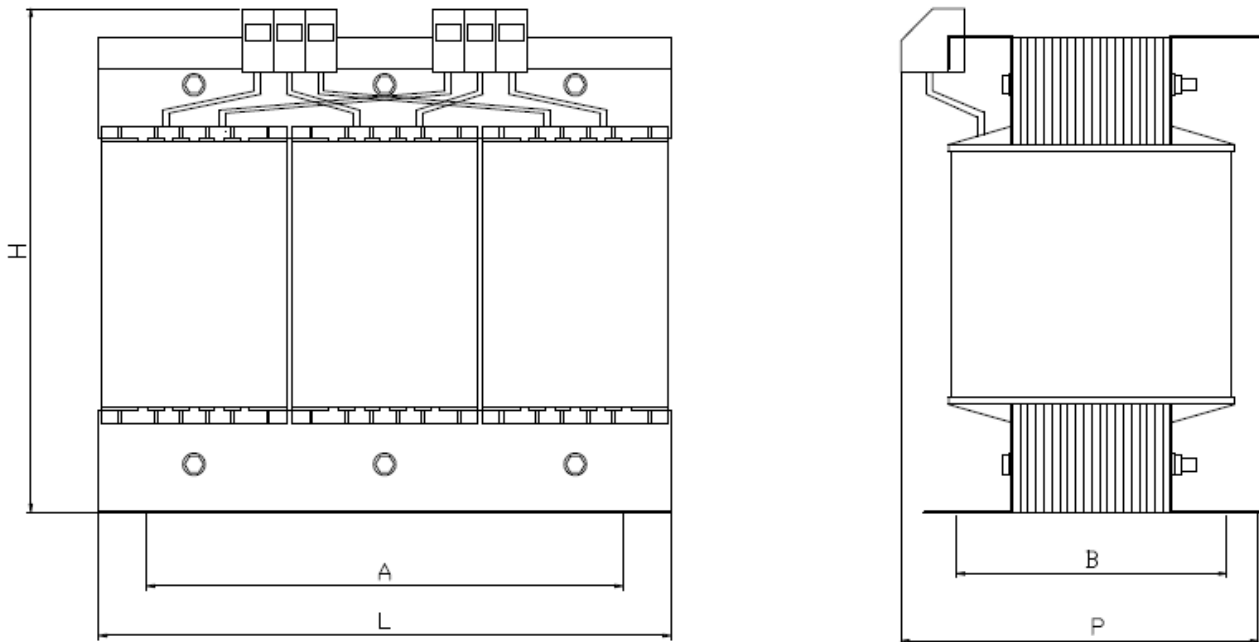


## THREE PHASE AUTOTRANSFORMERS



**Technical data:** Input 400.V at 50/60 Hz and Output 230.V  
**Reference regulations:** EN 61558-1 (CEI 96-1), EN 61558-2-13 (CE 14-8)  
**Protection index:** IP00  
**Ambient temperature:** 35°C  
**Thermal insulation class:** B (130°C)  
**The transformers are immersed in an insulating liquid**  
**Class "I":** Grounding

POWER (VA)	DIMENSIONS (mm)			FIX DISTANCE (mm)		WEIGHT (KG)
	L	H	P	A	B	
1000	180	160	130	150	81	10
1600	180	160	155	150	106	15
3000	240	220	160	200	96	21,4
5000	300	285	180	250	110	33,5
7000	300	285	190	250	120	39,1
10000	300	285	200	250	130	44,6
15000	360	335	195	325	135	56
20000	360	335	215	325	155	72

Three phase autotransformers are realised according to the European legislation EN 61558-1 and CEI 96-3, to the American legislation UL 506 and UL 1585 and to the Canadian legislation CSA 22.2 n66 in order to be used in the electromechanical industry and electromedical field as well.

They consists of a single winding equipped with intermediate sockets and can be up or down. The advantage of this product is the reduction of weight and volume while keeping the power unchanged.

The supply voltage must not exceed 1000VAC and 500Hz.

All transformers are immersed in an insulating liquid and/or tropicalized for a better yield and a better reliability in wet places.

Our products are entirely realised in Italy with first choice raw materials strictly selected in order to guarantee the best quality and safety.

**Our Technical Department is qualified and prepared to satisfy all kind of demands including tailor made requests.**