



Variable AutoTransformer



International Sales of

Product Description



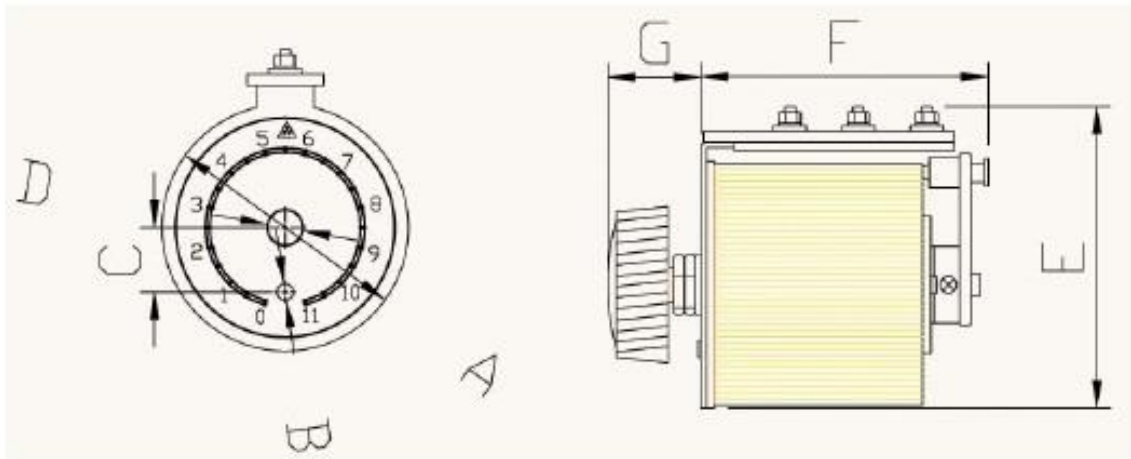
- The terrific design and assembling convert input voltage to output without waveform distortion even very the high voltage
- Multi-model lineup meets the varied industry requirements
- Handy and compact design for easy installation
- All products are examined by complicate QC test

Product Features

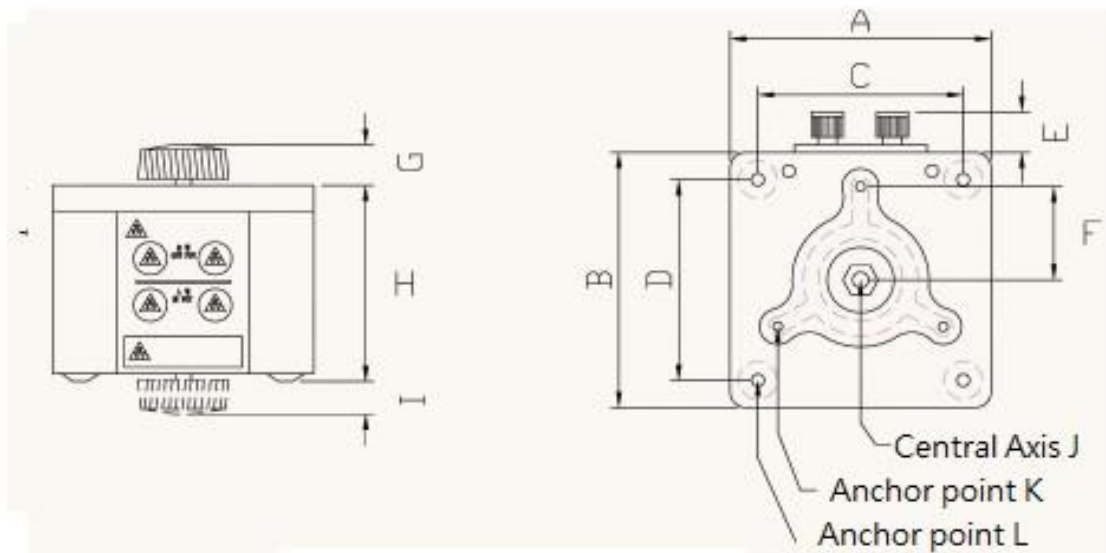
- Adjusts AC output target voltage continuously and efficient heat dissipation
- High quality brush provides long life time for frequent adjustment
- Minimize the spark and contact resistance
- The outstanding synthetic resin of knob and shaft perform well insulation
- Each coil has pass prevention test to prevent damage due to high temperature
- International quality standard and customize are available
- Customize is input and output available



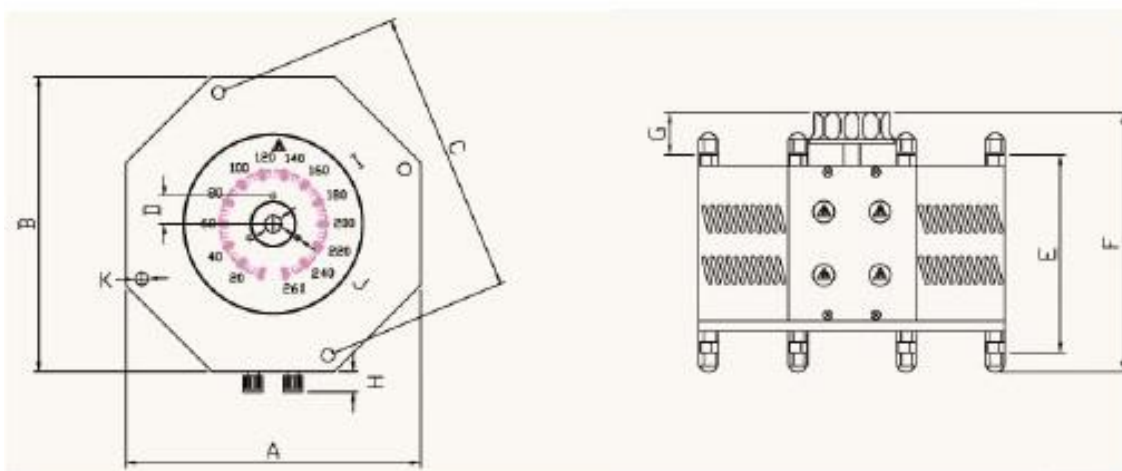
Product Specification



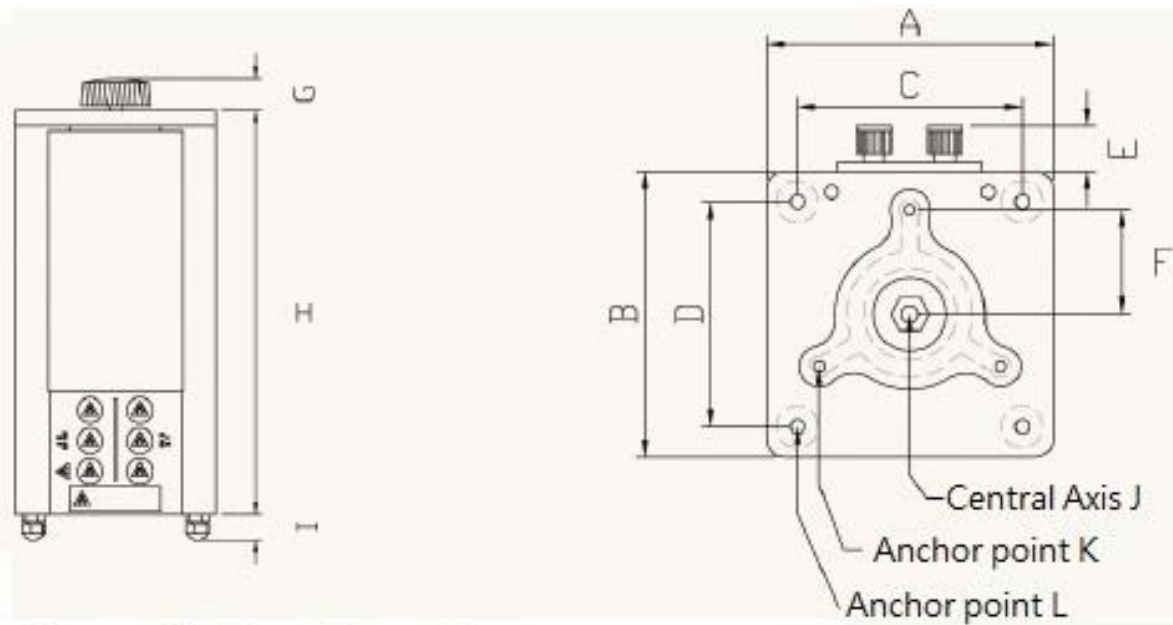
Shape & Drawing : A



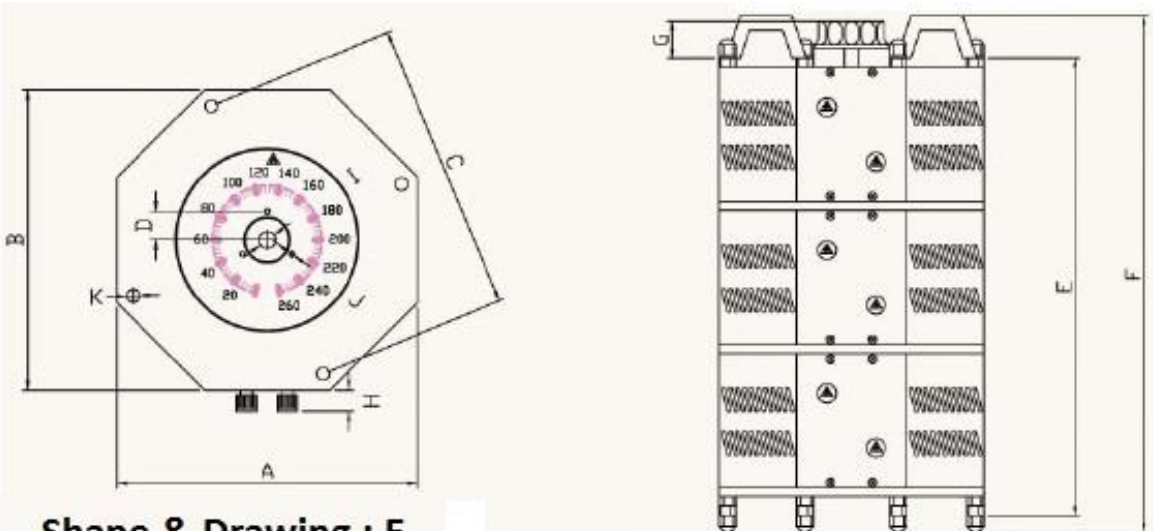
Shape & Drawing : B



Shape & Drawing : C



Shape & Drawing : D

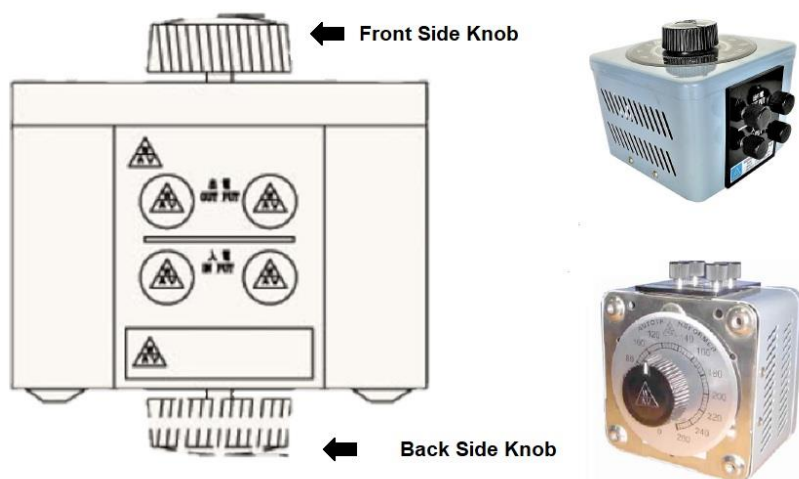


Shape & Drawing : E

a. Front Side Knob
Assembling (Standard):
applied on outside of
machines, panel table use

b. Back Side Knob
Assembling (Opposed):
applied on inside of
machines and wiring plates

※ Please Specify in PO



Single Phase 100 Series

Model NO.	Input Volt	Output Volts	Output Max Amp.	Output Max KVA	Shape & Drawing	Volume	Weight
						(m/m)	(Kg)
YH-103(S)	110	0-110	3	0.33	A	80*70	2
		0-130	2.5				
	120	0-120	2.7				
		0-140	2.3				
YH-105(S)	110	0-110	5	0.55	A	90*105	2.3
		0-130	4.2				
	120	0-120	4.5				
		0-140	3.9				
YH-105(M)	110	0-110	5	0.55	B	122*122*123	3.3
		0-130	4.2				
	120	0-120	4.5				
		0-140	3.9				
YH-105(L)	110	0-110	5	0.55	B	162*162*126	5
		0-130	4.2				
	120	0-120	4.5				
		0-140	3.9				
YH-108	110	0-110	8	0.88	B	162*162*126	6
		0-130	6.8				
	120	0-120	7.3				
		0-140	6.2				
YH-110	110	0-110	10	1.1	B	162*162*126	6.5
		0-130	8.5				
	120	0-120	9.1				
		0-140	7.8				
YH-112	110	0-110	12	1.32	B	162*162*126	7.5
		0-130	10.2				
	120	0-120	11				
		0-140	9.4				
YH-115	110	0-110	15	1.65	B	212*212*126	10.5
		0-130	12.7				
	120	0-120	13.7				
		0-140	11.7				
YH-120	110	0-110	20	2.2	B	212*212*126	11.5
		0-130	16.9				
	120	0-120	18.3				
		0-140	15.7				
YH-125	110	0-110	25	2.75	B	212*212*126	13.5
		0-130	21.2				
	120	0-120	22.9				
		0-140	19.6				
YH-130	110	0-110	30	3.3	C	300*300*145	22
		0-130	25.4				
	120	0-120	27.5				
		0-140	23.5				
YH-135	110	0-110	35	3.85	C	300*300*185	25
		0-130	29.6				
	120	0-120	32				
		0-140	27.5				
YH-140	110	0-110	40	4.4	C	300*300*185	27
		0-130	33.8				
	120	0-120	36.6				
		0-140	31.4				

※For detail drawing, specification confirmation, customize input & output, please contact us

Single Phase 200 Series

Model NO.	Input Volt	Output Volts	Output Max.Amp.	Output Max.KVA	Shape & Drawing	Volume	Weight
						(m/m)	(Kg)
YH-201(S)	220	0-220	1	0.22	A	90*117	2.7
		0-260	0.8				
	240	0-240	0.9				
		0-280	0.7				
YH-201(L)	220	0-220	1	0.22	B	122*122*123	4.2
		0-260	0.8				
	240	0-240	0.9				
		0-280	0.7				
YH-202(S)	220	0-220	2	0.44	B	122*122*123	4.5
		0-260	1.7				
	240	0-240	1.8				
		0-280	1.5				
YH-202(L)	220	0-220	2	0.44	B	162*162*126	5.5
		0-260	1.7				
	240	0-240	1.8				
		0-280	1.5				
YH-203(S)	220	0-220	3	0.66	B	122*122*123	4.8
		0-260	2.5				
	240	0-240	2.7				
		0-280	2.3				
YH-203(L)	220	0-220	3	0.66	B	162*162*126	6
		0-260	2.5				
	240	0-240	2.7				
		0-280	2.3				
YH-205	220	0-220	5	1.1	B	162*162*126	6.5
		0-260	4.2				
	240	0-240	4.5				
		0-280	3.9				
YH-207	220	0-220	7	1.54	B	162*162*126	7.6
		0-260	5.9				
	240	0-240	6.4				
		0-280	5.5				
YH-210	220	0-220	10	2.2	B	212*212*126	11
		0-260	8.5				
	240	0-240	9.1				
		0-280	7.8				
YH-215	220	0-220	15	3.3	B	212*212*126	13
		0-260	12.7				
	240	0-240	13.7				
		0-280	11.7				
YH-220	220	0-220	20	4.4	C	300*300*145	20
		0-260	16.9				
	240	0-240	18.3				
		0-280	15.7				
YH-225	220	0-220	25	5.5	C	300*300*145	21
		0-260	18.3				
	240	0-240	22.9				
		0-280	19.6				
YH-230	220	0-220	30	6.6	C	300*300*185	24
		0-260	22				
	240	0-240	27.5				
		0-280	23.5				

✂For detail drawing, specification confirmation, customize input & output, please contact us

Single Phase 1400 Series

Model NO.	Input Volt	Output Volts	Output Max.Amp.	Output Max.KVA	Shape & Drawing	Volume	Weight
						(m/m)	(Kg)
YH-1401	380	0~380	1	0.38	B	162*162*126	6.5
	440	0~440	1	0.44			
YH-1402	380	0~380	2	0.76	B	162*162*126	7.5
	440	0~440	2	0.88			
YH-1403	380	0~380	3	1.14	B	162*162*126	8
	440	0~440	3	1.32			
YH-1405	380	0~380	5	1.9	B	212*212*126	11
	440	0~440	5	2.2			
YH-1407	380	0~380	7	2.66	B	212*212*126	13
	440	0~440	7	3.08			
YH-1410	380	0~380	10	3.8	C	300*300*145	21
	440	0~440	10	4.4			
YH-1415	380	0~380	15	5.7	C	300*300*185	23
	440	0~440	15	6.6			
YH-1420	380	0~380	20	7.6	C	300*300*185	37
	440	0~440	20	8.8			

※For detail drawing, specification confirmation, customize input & output, please contact us

Three Phase 300 Series

Model NO.	Input Volt	Output Volts	Output Max Amp.	Output Max KVA	Shape & Drawing	Volume	Weight
						(m/m)	(Kg)
YH-305(S)	220	0-220	5	1.9	D	122*122*360	14
		0-260	4.2				
	240	0-240	4.5				
		0-280	3.9				
YH-305(L)	220	0-220	5	1.9	D	162*162*360	16
		0-260	4.2				
	240	0-240	4.5				
		0-280	3.9				
YH-308	220	0-220	8	3.04	D	162*162*360	18
		0-260	6.7				
	240	0-240	7.3				
		0-280	6.3				
YH-310	220	0-220	10	3.8	D	162*162*360	20
		0-260	8.4				
	240	0-240	9.1				
		0-280	7.8				
YH-312	220	0-220	12	4.57	D	162*162*360	22
		0-260	10.1				
	240	0-240	10.9				
		0-280	9.4				
YH-315	220	0-220	15	5.71	D	212*212*385	30
		0-260	12.6				
	240	0-240	13.7				
		0-280	11.8				
YH-320(S)	220	0-220	20	7.62	D	212*212*385	35
		0-260	16.9				
	240	0-240	18.3				
		0-280	15.7				

YH-320(L)	220	0-220	20	7.62	E	300*300*510	40
		0-260	16.9				
	240	0-240	18.3				
		0-280	15.7				
YH-325	220	0-220	25	9.52	E	300*300*510	53
		0-260	21.1				
	240	0-240	22.9				
		0-280	19.6				
YH-330	220	0-220	29.9	11.4	E	300*300*510	68
		0-260	25.3				
	240	0-240	27.4				
		0-280	23.5				
YH-335	220	0-220	34.9	13.3	E	300*300*580	72
		0-260	29.5				
	240	0-240	31.9				
		0-280	27.4				
YH-340	220	0-220	39.9	15.2	E	300*300*580	78
		0-260	33.7				
	240	0-240	36.5				
		0-280	31.3				

※For detail drawing, specification confirmation, customize input & output, please contact us

Three Phase 3400 Series

Model NO.	Input Volt	Output Volts	Output Max Amp.	Output Max KVA	Shape & Drawing	Volume	Weight
						(m/m)	(Kg)
YH-3402(S)	380	0~380	2	1.31	D	122*122*360	12
	440	0~440	2	1.52			
YH-3402(L)	380	0~380	2	1.31	D	162*162*360	15
	440	0~440	2	1.52			
YH-3403(S)	380	0~380	3	1.97	D	122*122*360	14
	440	0~440	3	2.28			
YH-3403(L)	380	0~380	3	1.97	D	162*162*360	18
	440	0~440	3	2.28			
YH-3405	380	0~380	5	3.29	D	162*162*360	20
	440	0~440	5	3.81			
YH-3408	380	0~380	8	5.26	D	212*212*385	27
	440	0~440	8	6.09			
YH-3410	380	0~380	10	6.58	D	212*212*385	30
	440	0~440	10	7.62			
YH-3415	380	0~380	15	9.87	D	212*212*385	35
	440	0~440	15	11.4			
YH-3420	380	0~380	20	13.2	E	300*300*510	54
	440	0~440	20	15.2			
YH-3425	380	0~380	25	16.5	E	300*300*510	68
	440	0~440	25	19.1			
YH-3430	380	0~380	30	19.7	E	300*300*580	75
	440	0~440	30	22.9			

※For detail drawing, specification confirmation, customize input & output, please contact us

- Efficiency 80 percentage in continuous use
- When using variable transformer for special purposes, please consult us in advance.

Contact US



Add: No.6, Aly. 3, Ln. 130, Xizhou Rd., Taiping City, Taichung County 411 Taiwan

TEL: 886-4-22780686

FAX: 886-4-22753287

Email: iniint.sales@gmail.com

Email: yen@iniint.com

Email: stella@iniint.com

<http://www.iniint.com>

