

## YS·YW series Recommended Models for Replacements

(Please check detail specifications in the catalog.)

### YS5

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	YS505A	AC85-132	-	5	1.0		TUHS5F05	AC85-264	-	5	1.0	
2	YS512A		-	12	0.45		TUHS5F12		-	12	0.45	

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.

### YS10

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	YS1005A	AC85-132	-	5	2.0		TUHS10F05	AC85-264	-	5	2.0	
2	YS1012A		-	12	0.9		TUHS10F12		-	12	0.9	

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.

### YS15

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	YS1505A	AC85-132	-	5	3.0		TUHS25F05	AC85-264	-	5	5.0	
2	YS1512A		-	12	1.3		TUHS25F12 or TUHS15F12		-	12	2.1	
									-	12	1.25	

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.

### YW5

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	YW512A	AC85-132	V1	12	0.22	+/-12V output. Non-isolation between V1 and V2	TUHS3F12 x 2	AC85-264	V1	12	0.25	Two units of power supplies should be used .
			V2	12	0.22					V2	12	
2	YW512A		-	24	0.22		TUHS5F24		-	24	0.22	
3	YW515A		V1	15	0.17	+/-15V output. Non-isolation between V1 and V2	VAF515 x 2		V1	15	0.35	Two units of power supplies should be used .
		V2	15	0.17				V2	15	0.35		
4	YW515A	-	30	0.17		VAF515 x 2	-	30	0.35	Two units of power supplies should be used .		

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.

### YW10

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	YW1012A	AC85-132	V1	12	0.45	+/-12V output. Non-isolation between V1 and V2	TUHS5F12 x 2	AC85-264	V1	12	0.45	Two units of power supplies should be used .
			V2	12	0.45					V2	12	
2	YW1012A		-	24	0.45		TUHS10F24		-	24	0.45	
3	YW1015A		V1	15	0.35	+/-15V output. Non-isolation between V1 and V2	VAF515 x 2		V1	15	0.35	Two units of power supplies should be used .
		V2	15	0.35				V2	15	0.35		
4	YW1015A	-	30	0.35		VAF515 x 2	-	30	0.35	Two units of power supplies should be used .		

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.

### YW15

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model *1	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A] *2	Remarks
1	YW1512A	AC85-132	V1	12	0.65	+/-12V output. Non-isolation between V1 and V2	TUHS10F12 x 2	AC85-264	V1	12	0.9	Two units of power supplies should be used .
			V2	12	0.65					V2	12	
2	YW1512A		-	24	0.65		TUHS25F24 or TUHS15F24		-	24	1.1	
									-	24	0.63	
3	YW1515A	V1	15	0.5	+/-15V output. Non-isolation between V1 and V2	VAF1015 x 2	V1	15	0.7	Two units of power supplies should be used .		
		V2	15	0.5				V2	15		0.7	
4	YW1515A	-	30	0.5		VAF1015 x 2	-	30	0.7	Two units of power supplies should be used .		

\*1 To use TUHS, external components are required. Refer to the instruction manual for details.