

## 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		-	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	0.25	
2	YW512A		-	24	0.22	TUHS5F24	-		24	0.22		
3	YW515A		V1	15	0.17	+/-15V output. Non-isolation between V1 and V2	TUHS3F15 x 2		V1	15	0.2	Two units of power supplies should be used.
			V2	15	0.17				V2	15	0.2	
4	YW515A		-	30	0.17	TUHS3F15 x 2	-		30	0.2	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	0.45	
2	YW1012A		-	24	0.45	TUHS15F24	-		24	0.63		
3	YW1015A		V1	15	0.35	+/-15V output. Non-isolation between V1 and V2	TUHS5F15 x 2		V1	15	0.34	Two units of power supplies should be used.
			V2	15	0.35				V2	15	0.34	
4	YW1015A		-	30	0.35	TUHS5F15 x 2	-		30	0.34	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	0.9	
2	YW1512A		-	24	0.65	TUHS25F24 or TUHS15F24	-		24	1.1		
			-	24	0.63		-		24	0.63		
3	YW1515A		V1	15	0.5	+/-15V output. Non-isolation between V1 and V2	TUHS10F15 x 2		V1	15	0.67	Two units of power supplies should be used.
			V2	15	0.5				V2	15	0.67	
4	YW1515A	-	30	0.5	TUHS10F15 x 2	-	30	0.67	Two units of power supplies should be used.			

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