

Definite Purpose Motors Woodworking Motors

General Specifications:

- Motors designed for woodworking equipment such as table saws, planers, etc.
- Totally enclosed
- Fully gasketed to prevent dust entry



Single Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
3/4	3600	56	110108.00	✓	443	M6C34FB7	26	115/208-230	Man.	5.0	1.15	11.31	S, US
1	3600	56	110142.00	✓	542	M6C34FB2	28	115/208-230	Man.	6.0	1.15	11.81	S, US
1 1/2	3600	56	110109.00	✓	746	M6C34FB8	34	115/208-230	Man.	8.5	1.0	12.31	S, US
2	3600	56H	110402.00	✓	871	P6C34FB23	41	115/208-230	Man.	10.0	1.0	13.31	S, US, 6
	3600	145T	120395.00	✓	880	P145C34FB5	44	115/208-230	Man.	10.0	1.0	13.75	S, US
3	3600	145T	120341.00	✓	903	C145K34FB3	46	230	None	13.0	1.0	14.25	S, US, 53

Specifications are subject to change without notice

♥ Note listing on inside back flap

Single Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
3	3600	145TC	120824.00	✓	976	P145K34FC6	56	230	Man.	13.0	1.0	14.25	S, US, 53

Specifications are subject to change without notice

♥ Note listing on inside back flap

General Specifications:

- Extra high breakdown torque
- 8 ft. cord with 115V plug
- On/off toggle switch
- Replaces Delta motor 62-042



Table Saw Motor

Single Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1 1/2	3600	56	113627.00	✓	895	M6C34FB63	39	115/230	Man.	7.5	1.0	12.31	S, US

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Automotive
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Motors

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Motors

HVAC / Fan
Motors

Special Voltage
Motors

Definite
Purpose Motors

Brake Motors

IEC Motors

Definite Purpose Motors

Contractors' Saw Motors

General Specifications:

- Motor pivots on rod for belt tensioning. Totally enclosed fan cooled motor produces extra high breakdown torques for maximum cutting power. Has 1 3/4" long shaft, 3/4" diameter with keyway. Added 54" cord to all motors 1 1/2-4 HP. Catalog numbers 120925 and 120997 replace Delta UNISAW® motor 83-621 (1 1/2 HP); 120728 and 120998 replace Delta UNISAW® motor 83-651 (3 HP).
- High breakdown torque
- Shaft size is 1-3/4" long by 3/4" Dia.
- Includes 54" cord
- Replaces Delta UNISAW® motors - 83-621 and 83-651



Single Phase - TEFC - Delta UNISAW® Mounting

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1 1/2	3600	143Y	120925.00	✓	801	C143C34FB5	44	115/230	None	10.0	1.0	12.68	S, US
2	3600	143Y	120997.00	✓	879	C143C34FB6	44	115/230	None	11.0	1.0	12.68	S, US
3	3600	145Y	120728.00	✓	1121	C145K34FB12	52	230	None	13.0	1.0	13.68	S, US, 53
4	3600	145Y	120998.00	✓	1171	C145K34FB16	48	230	None	17.6	1.0	13.68	S, US, 53

UNISAW® is a registered trademark of Delta International.

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Specifications are subject to change without notice

Contractors' Power Tool Motors

General Specifications:

- Designed for woodworking applications
- Electronic starting switch
- High starting and breakdown torques
- 48 frame model has 1-1/2" long shaft by 1/2" Dia.
- 56 frame models have a 1-7/8" long shaft by 5/8" Dia.
- Shaft extensions, each end, include keyway and flat, 90° apart



Single Phase - Drip Proof - Rigid Base - Double-Shaft

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	1800	S56Z	101781.00	✓	532	C4C17DH106	17	115/208-230	None	4.4	1.25	12.43	S, US
3/4	3600	48Z	101782.00	✓	547	C4C34DB15	24	115/208-230	None	4.9	1.25	12.18	S, US
1	3600	56Z	114216.00	✓	572	C6C34DB71	27	115/208-230	None	6.0	1.25	12.81	S, US

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