



Chicken Multi-Stage Fan Blades

New Fan Blades and Recommended Spacing

Description

This Fan Blade Selection Guide is for Multi-Stage Chicken Incubators and Hatchers.

Several fan blades were discontinued and have been replaced accordingly. The recommended fan blade spacing must be followed to maintain the required static pressure inside the cabinet.

Jamesway Multi-Stage Fan Blade Spacing Guide								
Fan Blades				Machines	Spacing for Old Fan Blades		Spacing for New Fan Blades	
Old Part	Degrees	New Part	Degrees		New Motor Mount	Old Motor Mount*	New Motor Mount	Old Motor Mount**
PB4351	32°16" CW	PB5997	29°16" CW	S/J 60Hz Incubator	0.375"	0.125" +spacer	0.5"	0.125"
				B/J 50 Hz Incubator	0.375"	0.125" +spacer	0.5"	0.125"
				2-DR S/J 60Hz Hatcher	N/A	0.5"	N/A	0.5"
				2-DR B/J 50Hz Hatcher		.125" to 0.375"		0.5"
				S/J or B/J 50Hz PX Hatcher		0.125"		0.125"
PB4133	30°16"-5Blade-CW	N/A	30°16"-5Blade-CW	S/J 50Hz Incubator	0.375"	.125" No spacer	0.375"	.125" No Spacer
				SST Incubator	0.75"	0.125" +spacer	0.75"	.125" + spacer
				2-DR SJ 50Hz Hatcher	N/A	.125" to 0.375"	N/A	0.375"
PB4350	26°16" CW	PB5959	27°16" CW	B/J 60Hz Incubator	0.75"	0.125" + Spacer	0.75"	.125" No Spacer
				S/J or B/J 60Hz PX Hatcher	N/A	0.125"	N/A	0.125"
				2-DR B/J 60Hz Hatcher		0.5"		0.5"

* Spacer required for Incubators

**Spacer not required for Incubators

Warning:

Do not combine different fan blades on a single machine. Change all the fan blades at once to maintain proper static pressures.