

EXPLOSION PROOF MODELS

Rugged, dependable Jenny explosion proof fans are available in either direct driven 16 and 20 inch models or belt driven 24 inch models. All models feature totally enclosed explosion proof motors and are designed for years of worry-free operation.

These units conform to all OSHA specifications. All explosion proof fans are equipped with a spark resistant polypropylene blade.



D16X



D20X



B24X

Features:

- Fully assembled. Ready to operate.
- Each fan has its own properly matched, formed venturi for highest performance.
- Spark resistant polypropylene blade has a rugged cast aluminum hub.
- Sturdy, all welded construction steel frame.
- Corrosion resistant powder coated finish.
- Rugged safety backguard standard on direct drive models.
- Variable speed models with solid state variable speed control.
- All models have totally enclosed fan cooled explosion proof motors with built-in automatic reset overload protection. Motors are UL listed for Class 1, Group D and Class II, Groups E, F and G atmospheres.

Dimensions:

Blade Size	Width	Height	Depth
16	20	20	9
20	24	24	13
24	28	28	22

Blade Size	Model	H.P.	R.P.M.	Shp. Wt.	0" S.P.	CFM 1/8" S.P.	1/4" S.P.
16	D1633X	1/3	1725	42	3110	2990	2800
	D1633XV	1/3	1650-500	49	2920-900	2810-865	2630-812
20	D2033X	1/3	1725	45	4375	4180	3320
	D2033XV	1/3	1650-500	52	4110-1270	3930-1210	3120-905
24	B2433X	1/3	1100	73	4900	4730	4400
	B2433XV	1/3	1050-600	80	4690-2680	4520-2590	4200-2402
	B2450X	1/2	1250	77	5580	5390	5000

NOTE: All models shown with -V are variable speed and include control.