

MECHANICAL FLANGE SPREADERS PMF SERIES



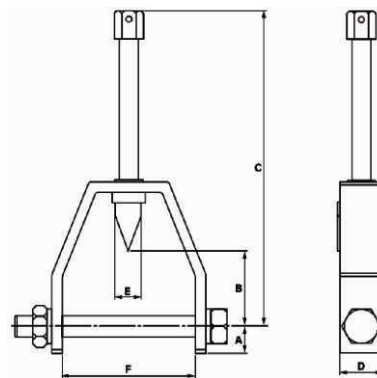
The PMF range features six models, providing flexible options to meet various flange opening requirements with a safe, spark-free operation.

Features :

- **Safe and cost-effective operation:** Each model is designed to ensure safe flange separation, reducing operational costs while eliminating the risk of sparks during use.
- **Threaded spindle for precise control:** The spindle can be easily operated with a standard spanner, allowing users to apply controlled and consistent force without risking damage to the flange.
- **Supports flanges up to 2 x 95 mm thickness:** Designed to handle heavy-duty applications with flanges of significant thickness for versatile usage.
- **No external power required:** These mechanical flange spreaders operate without the need for external power sources, making them highly versatile and suitable for use in any on-site environment.
- **Portable and Ergonomic design:** These flange spreaders are easy to transport and can be used in a wide range of industrial settings.

Special Features :

- Tool is compatible with bolt diameter upto 31 mm.
- Offers a maximum spread of 231 mm.
- No external power source needed for operation.



Model No.	Pin Diameter		Min Flange Bolt Hole Diameter	Max Flange Thickness		Dimensions In mm							Weight
	mm	inch		mm	inch	A	B (max)	C (min)	C (max)	D	E	F	Kg.
PMF16	16	5/8"	17	2X22	2X7/8"	25	28	185	232	40	25	70	2.2
PMF19	19	3/4"	20	2X35	2X1-3/8"	30	50	185	254	50	25	95	2.7
PMF22	22	7/8"	23	2X47	2X1-13/16"	30	50	247	318	50	30	124	4.1
PMF25	25	1"	26	2X62	2X2-7/16"	30	85	247	353	50	30	155	6.4
PMF28	28	1-1/8"	29	2X70	2X2-3/4"	30	80	275	382	60	40	181	8.2
PMF31	31	1-1/4"	32	2X95	2X3-3/4"	32	84	275	385	60	40	231	9.6