Bullows

L-20 180° Reciprocating Air Motor







(Part No.-105165)

FEATURES:

- The L-20 Air Motor features a 180° oscillatory movement, operating smoothly at a standard speed of 10-12 oscillations per minute, thanks to its innovative design.
- With the L20 Air Motor, expect a formidable torque of 400 ib. ins. (4.6 kg. m.) when connected to any air line at 80 lb sq. In. (5.6 kg./sq. cm), ensuring optimal performance with a mere 1 cfm (0.028 m³/min.) air supply.
- 3) Unlike traditional designs, the L20 Air Motor operates as a direct-action system, synchronizing effortlessly with the paddle speed. Say goodbye to complex reduction gearboxes and embrace simplicity.
- 4) Maintenance is a breeze with the L20 Air Motor. Simply remove one cover and recharge the gear chamber with grease every six months to ensure the longevity of its working parts, minimizing wear and tear effortlessly.

TECHNICAL SPECIFICATIONS

Sr. No.	Description	Unit
1.	Air Consumption	1-2 (cfm)
2.	Oscillation / min	10-20 max.
3.	Port Size	3/8" bsp
4.	Torque	13 nm
5.	Oscillation	180°
7.	Weight	1500 gm

General Application Sectors:

- Automobile Industry
- Ceramic Industry
- General Engineering
- Defence / Steel

- Heavy Engineering
- Drums & Barrel
- Metal / Wood / Plastic
- Leather Industry

+91 84339 30782



