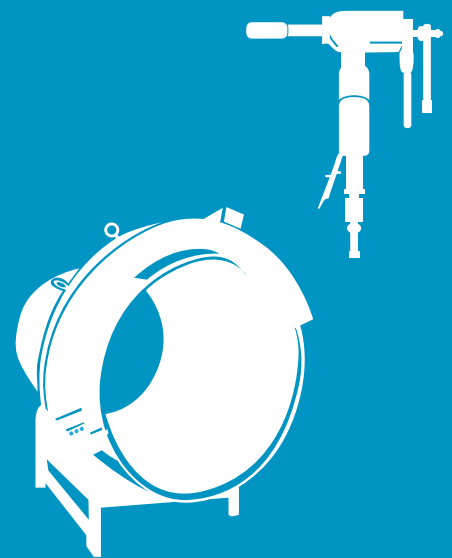




*Pipe  
processing*



*Atlas Copco*

# GET THE MOST OUT OF YOUR PIPE PROCESSING TOOL

Designed to meet your specific industry's needs and challenges, we provide products that have the best torque and that are made for your pipe processing application. With the right high quality air motor solution your tool will be efficient, safe and ergonomic. Acknowledged as premium supplier of pneumatic drive units, we are global with a local presence.

## APPLICATIONS

- |                  |                    |
|------------------|--------------------|
| • Orbital cutter | • Pipe coating     |
| • Flanger facer  | • Split frame      |
| • Boiler gun     | • Saw              |
| • Tapper         | • Special          |
| • Valve actuator | • Line boring      |
| • Beveller       | • Valve exercising |



# AIR MOTOR RANGE DESIGNED TO EMPOWER YOUR INDUSTRY

## Compact motor

High torque capability and exceptional performance with compact gear and motor.



## Mounting solution

LZB Vane motors can be mounted in any position with variable mounting.



## Ergonomic motor control solutions for your needs

Twist ring or Lever available.



### Explosion proof

All our Air Motors are explosion proof and certified for fixtured application, in compliance with the European Union's ATEX.

Atlas Copco

# OUR SELECTION OF PRODUCTS DESIGNED FOR PIPE PROCESSING TOOLS



**LZB 46**  
0.59 – 0.84 Kw  
0.79 – 1.13 hp



**LZB66**  
1.41 – 1.87 Kw  
1.89 – 2.51 hp



**LZB77**  
2.25 – 2.80 Kw  
3.15 – 3.75 hp

## Data at air pressure 6.3 bar (91 psi)

Model	Max output		speed at Max Output	Torque at Max Output		Minimum Start Torque		Free speed	Air consumption	
	KW	hp	Rpm	Nm	ft.lb	Nm	ft.lb	Rpm	l/s	cfm
<b>Clockwise</b>										
LZB46	0.84	1.13	25-10800	0.74-299	0.55-221	1.2-485	0.89-358	45-20 000	16.2	34.4
LZB66	1.87	2.51	55-8200	2.2-308	1.62-227	3.2-456	2.4-336	110-16 000	34	72
LZB77	2.80	3.75	80-1230	22-332	16-245	35-536	26-395	165-2 600	52	110
<b>Reversible</b>										
LZB46	0.63	0.84	20-8500	0.71-287	0.52-212	0.96-388	0.96-388	35-15 800	14	29.7
LZB66	1.87	2.51	50-7500	1.90-259	1.4-191	2.4-337	2.4-337	90-13 500	31	86
LZB77	2.40	3.15	80-1280	18-274	13-202	24-274	24-274	155-2300	52	110



# ACCESSORIES FOR YOUR NEEDS



## **Safety remote control**

Gain flexibility and control of your machine from a safe distance. The Safety remote control is fitted with a dead man's grip and offers low power loss.



## **Silencer**

Connectable to the motor via a hose, the silencer offers good noise dampening and low power loss. It is also fitted with an oil collector.



## **Lube free vanes**

In environments where oil contamination would be a problem our lube free vanes offer a viable drive solution for sensitive processes.



## **Multiflex swivel**

Connect your tool and keep the hose in an ideal position with a multi directional connector.



## **FRL stand**

Increase your productivity and gain total control over air flow.



Twitter - AtlasCopcoTools  
LinkedIn - Atlas Copco Tools  
Youtube - AtlasCopcoTools

## ***COMMITTED TO SUSTAINABLE PRODUCTIVITY***

We stand by our responsibilities towards our customers,  
towards the environment and the people around us.

We make performance stand a test of time.

This is what we call – Sustainable Productivity.

<http://www.atlascopco.com/airmotors>

**Atlas Copco**