

BIGFOOT LTA 125 - LTA 75

Triple Action Polishers

Ergonomic, lightweight, and powerful. The LTA125 introduces a new innovative technology defined as "Triple Action" in the pneumatic polishers category. The dual action random orbital movement of this pneumatic tool is combined with epicyclic gearing that delivers levels of torque and consistency, which were previously never carried out with pneumatically powered tools. This machine provides incredible balance and torque and is extremely intuitive and easy-to-manuever and can be used for polishing operations in several industries that include automotive detailing, aviation, marine, industrial, and many more.



TRIPLE ACTION



TECHNICAL DATA			
MODEL	LTA75	LTA125	
Ø backing pad	mm-in	mm-in	
Ø orbit	mm-in	mm-in	
Working pressure	bar-PSIG	bar-PSIG	
Air consumption max	l/min	l/min	
R.P.M.	0-6000	0-6000	
Weight	kg-lbs	kg-lbs	
Speed control	•	•	
Backing pad thread	M6	M8	

HIGH TORQUE EFFICIENCY

Thanks to a special epicyclic gear reducer located in front of the cam group, the torque value is significantly increased while at the same time the velocity is reduced. With the use of this solution the impact of a variable in performance (the load applied by the user) is substantially minimized and, consequently, a greater uniformity of performance of the tool.



SPEED CONTROL

The speed controller on the handle is both practical and easy to use. The speed of the polisher can also be regulated during use, thus avoiding any interruption of the polishing operation.



ADJUSTABLE AIR OUTLET

In addition to being an air outlet, the device also acts as a silencer. Mounted on the base near the air connection, the small silencer is an extremely effective way of deadening the noise generated by the flow of compressed air.



DESIGN

The attention to detail is not limited to just the innovative and attractive design. The modern lines and exceptional technical quality are combined with a number of details that are the result of meticulous research aimed at achieving maximum operator comfort. The perfectly balanced machine body, the practical handgrip, the silent operation and minimum vibration are just some of the characteristics that help make BigFoot the most versatile and sought-after polishing system.

