

ROUTER

Pattern fixture cutting of composite in the aerospace industry as well as trimming of composite materials is preferably done with a router. The LSK37 is the only router with dust extraction and support bearing integrated into one unit. This gives the LSK37 excellent performance and ergonomics in most composite applications.

- **Productive** – The speed governor maintains the rotational speed at applied feed-force which enables fast and effective cutting and prevents the bit from clogging.
- **Ergonomic** – An integrated dust extraction hood for deportation of hazardous dust, thermally insulated throttle handle, sound dampening exhaust valve and piped-away exhaust air provides the operator with the best working environment.

**LSK38****LSK37**

Model	Free speed r/min	Collet size	Weight lb	Power hp	Air consumption cfm	Recommended hose size		Hose fitting thread NPT	Ordering No.
						mm	in		
LSK37 S250-DS1	25000	6 mm	6.1	0.95	32	13	1/2	3/8	8423 1234 41
LSK37 S250-DS2	25000	1/4	6.1	0.95	32	13	1/2	3/8	8423 1234 42
LSK38 S250 Do	25000	1/4	2.2	1.8	58	13	1/2	3/8	8423 0700 00
LSK38 S180 Do	18000	1/4	2.2	1.8	58	13	1/2	3/8	8423 0700 01

Suction requirement: 200 m³/h. **NOTE:** LSK38 delivered without rotor housing