

TWICE THE CAPACITY, TWICE THE CONTROL

Becker proven oil-free CNC router vacuum technology has once again responded to changes in the market. Frequently, customers ask for more vacuum capacity to accommodate faster cutting speeds, very porous materials or shorter changeover without the need for expensive time consuming jigs and fixtures.

Becker's proven VTLF250, 10 Hp and the VTLF500, 25 Hp oil-free vacuum pumps remain the most popular choice for manufacturers and operators of CNC routers. What happens when you need something in between or when you have a two week production run requiring 7.5 Hp of vacuum energy and your router has a 25 Hp vacuum pump?

The Becker Duplex 250 Energy Saver offers both extra capacity and energy savings control. Two oil-free VTLF250SK, 20 Hp vacuum pumps are vertically packaged to provide 350 SCFM with a vacuum energy of 26" Hg. The two pump system is connected to a built-in manifold to allow for 10 or 20 Hp demand. Both pumps have built-in filters. To facilitate ease of filter cleaning and provide double protection against fine MDF dust, a common in-line 4" NPT filter is included. "Double the vacuum capacity, half the filter replacement cost". Use one pump or two depending on the complexity of the part and board to be cut. A mechanical filter that uses centrifugal force to spin the dust and dirt out of the air stream can be used to extend filter life. The "Spinmeister" not only extends the filter service interval, it improves volume through the system. More volume means better cuts at faster speeds, more production.

**With two pumps instead of one you can provide
"Variable capacity production with variable production costs."**



TECHNICAL DATA

- Pump Type: 2 Becker oil-free VTLF250SK vacuum pumps.
- Motor Type: Brook 10 Hp on each pump, 1150 RPM, Nema frame, North American duty.
- Voltage: 230V / 380V / 460V or 575V 50/60Hz
- Inlet Capacity: 175 SCFM each, combined 350 SCFM
- Maximum Vacuum: 26" Hg
- Total Package Weight: 1,900 lbs.
- Total Noise Level: 82dBA
- Connection Size: 4" NPT
- Floor Area Required: 29" x 60"

REM
EQUIPMENT

 **BECKER**

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