

NORDFAB
QUICK-FIT 
THE WORLD'S FASTEST DUCTING

SMALL SHOP SYSTEM

Function	Opens blast gate automatically when workstation is ON, closes blast gate when workstation is OFF.
Benefits	Allows use of smaller dust collector, increases suction (air velocity) at machines in use.



Control unit: Small Shop System Eg101



Motorized gates 5" and 6"

Typical Use

New & Existing dust collection system	By installing the Ecogates on workstations that are used only part time, you can increase ventilation system capacity and save electricity. The one system can control up to two gates on a workstation.
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Small Shop System Specifications

MODEL	EG101, greenBOX Small Shop
SIZE	Width 6" Height 11 1/2" Deep 3"
WEIGHT	5 Lbs
POWER SUPPLY	115V AC
FUSE	.250A @115V .125A @230V
BLAST GATES COMPATIBILITY	ECOGATE motorized gates 5" or 6"
CONTROL INPUTS	Toroidal sensor, reading current to the machine motor
INDICATORS	LED indicators: power on, gate open, Dust collector on, manual on
SETTINGS	Dust Collator OFF delay (selectable 1 - 5 sec or 0 - 25 min.), Gate opening time.
OUTPUT	"RUN" free (dry) contact (to start dust collector)
OPTIONAL ACCESSORIES	Gates 5" to 6" (EG205 Eg206), toroidal sensor EG 313, power relays

Note: Small Shop System up to a maximum of 100ft from the greenbox to the gate.

1. Control unit Small Shop



EG101, control unit greenBOX

