



Increased Productivity in a Cleaner Working Environment

Efficiency increases and product quality improves when Dustcontrol extraction systems are used to control process contaminants. In industry after industry, we have proven how extraction of dust and other contaminants can result in:

- cleaner more efficient production
- increased product quality
- improved working environment

Since 1972 Dustcontrol has produced solutions, both small and large, based upon the ingenious principle of LVHV ventilation - **capture pollutants at the source.**

We manufacture systems for source extraction, vacuum cleaning and pneumatic transportation that find application in all types of industries including: general manufacturing, building construction renovation and abatement, engineered plastics, stone and glass, vehicle manufacturing, body shops, chemical manufacturing, carpentry shops, schools, pharmaceutical, bakeries and printing.

Our complete assortment of modular products, from suction casings to vacuum producers, enables us to produce custom tailored systems from

our standard products.

All of our products have been developed for their optimal characteristics in application on source extraction, vacuum cleaning and pneumatic transportation. All of our products are of our own design and most are produced in our own facilities. In several key areas; turbopumps, filter technology and suction casings, we have patented solutions. At Dustcontrol, we are proud that our name stands for innovation, high quality and purposeful design.

Index

Chapter	Contents	Products	Page	Chapter	Contents	Products	Page
1	Introduction						
	The Complete System		2-3		Shutter Valves man, auto, el		44-46
	Planning and Design		4-6		Fume Extraction Arm		46
2	Vacuum Producers		7		Flexpipe		47
	Turbopumps	TLD/TED, TPD, TSD	8-9		Swingarm		48
		TPR, TSR	10-11		Vacuum Hose Reel, Cutter ..		49
	Radial Fans	RAF 500, RAF 500S	12		Stainless Funnel		50
		RAF 1600, RAF 2500	13	7	Accessories		51
		RAF 2501, 2502, 2503	14		Suction Hoses	Suction Hoses	52-53
		Fan Silencers	15			Couplings	53-56
	Central Unit Arrangements		16			Cleaning Accessories ø32	57
3	Filter Units		17			Cleaning Accessories ø38	58
	Filter Units	S 11000	18			Cleaning Accessories ø50	59
		S 32000, S 34000	19-20			Cleaning Accessories ø76	60
	Central Units	DC 3800 Stationary	21			Welding Accessories/Suction Nozzles	60
		DC 11000	22			Suction Casings	61-62
4	Pre-separators		23	8	Control Systems		63
	Mobile	DCF Mobile	24		Starter	2.5 - 3.0 kW	64
	Cyclone	F mini, F 3500	25		Motor Controller	5.5 - 9.2 kW	64-65
	Separators	F 8000, F 11000	26		System Control Panel	5.5 - 2 x 30 kW	66-68
		F 20000, F 30000	27-28	9	Spare Parts		69
	Discharge Arrangements		28-31		Vacuum Relief Valve		69
	Inertial	Tipping Containers	32		Turbopump TED 30 2.5/3,0 kW		70
	Separators	Containers	33		Turbopump TED 30 5.5/7,5 kW		70
		Stainless Silo	34		Turbopump TPD 30 9.2/11 kW		71
5	Tubing System		35		Turbopump TSD 30 9.2/11 kW		71
	Carbon Steel Zinc Coated,				Turbopump TPR 11-30 kW, TSR 18.5-30 kW		72
	Stainless Steel		36-37		RAF 500, RAF 500S		73
	Reinforced Bends,				RAF 1600, RAF 2500		74
	Spiral Tubing Reinforced		38-39		RAF 2501, RAF 2502, RAF 2503		75
	Mounting Hardware		40		S 11000		76
6	Work Place Connections		41		S 32000, S 34000		77
		Flap Valve, Wall Outlet,			DC 3800 Stationary		78
		Floor Outlet	42-43		DC 11000		79
					Floor Nozzles		80