

### TECHNICAL BULLETIN-TB 20050-70

# Pollution Prevention for the 21st Century

### SPRAY CABINET TECHNICAL BULLETIN:

## ZYMO® Models 50-70

### **Description**

The ZYMO<sup>®</sup> Model 50-70 spray cabinets are used with the latest NSF approved patented bioremediation technology for pollution prevention along with a non-flammable, neutral pH cleaner called Surfzyme<sup>®</sup> HD. Spray cabinet systems are automated with a tray which revolves through a pressurized spray of the Surfzyme<sup>®</sup> cleaning solution to degrease the part.

#### **Key Properties**

- ✓ Custom Designs and modifications Available
- ✓ Heavy duty steel or stainless construction
- ✓ Optional motorised baskets, rinse and drying cycles
- ✓ Optional vertical pump for heavy duty washing (engine blocks)
- ✓ Front loader for very large pieces
- ✓ All work at 0 60° C
- ✓ Uses NSF approved Bioremediation
- ✓ No Volatile Organic Compounds (VOCs) uses Surfzyme® HD NSF & SCAQMD approved cleaner
- ✓ Non-flammable, Non-hazardous, Non-Corrosive uses Surfzyme<sup>®</sup> HD
- ✓ Easy 3 Step set-up: Plug in unit, add Surfzyme and turn on unit

FEATURE	MODEL 50	MODEL 55	MODEL 60	MODEL 65	MODEL 70
Part #	L90/08	L102/08	L122/08	L160 (E/M/G)	L212 (E/M/G)
Power Options	Electrical	Electrical	Electrical	Electric/Gas/Diesel	Electric/Gas/Diesel
Equipment Type	Top Loader	Top Loader	Top Loader	Front Loader	Front Loader
Cleaning Capability	Light Duty	Medium Duty	Heavy Duty	Heavy Duty	Heavy Duty
Motorised basket	No	Optional	Optional	Yes	Yes
Oil Skimmer	Optional	Optional	Optional	Optional	Optional
Rinse	No	No	No	Optional	Yes
Drying Cycle	No	No	No	Optional	Optional
# of Pumps	1	2	1	1	1
Max. Part Size (m)	0.78	0.91	1.15	1.1 square	1.5 square
Max. Part Weight (kg)	150	200	350	700	700
Voltage	230/400	230/400	400	400+neutral	400+Neutral
Phase	3	3	3	3	3
Tank Capacity (Liter)	85	175	260	320	Wash 620 Rinse 427
Start-up supplies # of 20 liter White cap	5	9	14	16	31

MODEL 50



**MODEL 60** 

**MODEL 65** 

MODEL 70









