



## **ANILOX CLEANING SYSTEM** **AC-40 TO 160 SERIE**

The most versatile equipment on the market to perform automatic cleaning of Anilox rollers.

Automated system specifically designed to clean Anilox rollers from 36" to 160" long. Anilox roller rotates while the cleaning nozzle travels progressively along the length of the roller. The poly beads actually get inside of the Anilox cells to break-up dried ink without altering the Anilox cells.

Featuring a high performance abrasive recycler to maximize performance while reducing abrasive consumption.

### **MARKETS**

- Flexography
- Lithography

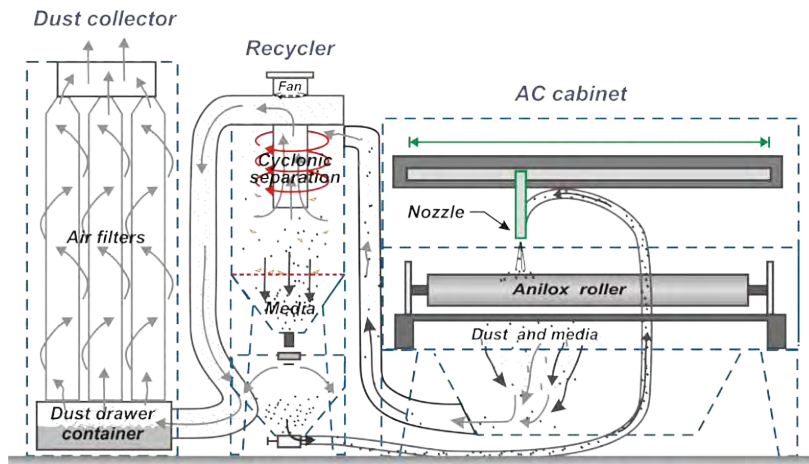


### **FEATURES**

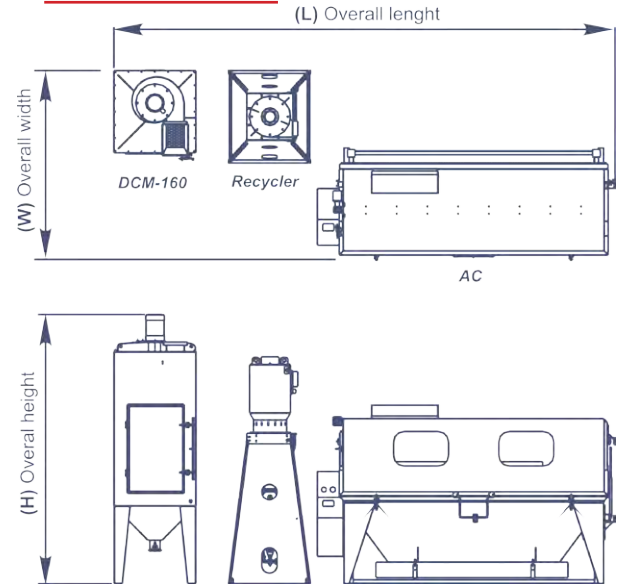
- ✓ Dust tight system creating an environmentally clean work place.
- ✓ Dust collector features an energy-saving air filtration system that captures 99% of all particles one micron or larger.
- ✓ Standard equipment on cabinet includes: laminated safety window, automatic cleaning system, pressure regulator, abrasive flow control regulator, blow off gun, dust collector c/w abrasive recycler.
- ✓ ISTblast Anilox cleaning system is certified with the industry's best warranty – Two (2) years on all components. Service and Maintenance centers available worldwide.
- ✓ Complies with or exceeds international safety standards.

Introducing the NEXT GENERATION of high efficiency Anilox Cleaning System cabinet for the Flexographic Industry : efficiency, long life and low maintenance costs are only three basic features of the ISTblast Anilox Cleaning cabinet.

## HOW IT WORKS



## FLOOR PLAN



### HMI touch screen



Fully automated system with HMI c/w recipes capacities for all size rolls.

ISTblast will provide the proper equipment and abrasives for your components cleaning and we will help you in selecting the plastic media specifically formulated for the Flexographic industry.

Anilox 30/40 : Versatile media for usage on general parts cleaning.

Anilox 40/60 : Standard media specifically designed to clean Anilox rolls up to 700 cells per inch.

Anilox 60/100 : Standard media specifically designed to clean

### Plastic media specifications

- Clean non Hazardous media
- Recyclable – Non Abrasive

- Will not erode Anilox roll
- Ultra fine media to clean Anilox roller without any alteration to the surface

SPECIFICATIONS									
TYPE	Max rolls length	Roll diam.		Air assist. door open.	Overall floor space			cfm	PRODUCT NUMBER
		Min	Max		Length	Height	Width		
AC 40	40"	4"	11"	No	162"	74"	103"	600	390040
AC 60	60"				176"				105"
AC 80	80"				196"		390080		
AC 100	100"		12"	Yes	222"		113"	1200	390100
AC 120	120"				242"				390120
AC 140	140"				262"				390140
AC 160	160"				282"				390160

\*\* CFM REQUIRED/ 40 CFM, NOZZLE 2 NOZZLES 80 CFM AT 80 PSI.