

# Plastics HOTLINE

rdgmedia PUBLICATION

August 2021

2021 Buyers' Guide: **Featured Suppliers & Product Listings starting on page 16**

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# INNOVATIVE ROBOTICS LINE FOR PLASTICS INJECTION MOLDING !



## H5 SERIES

- Molding Machine Size : 750 ~ 4,000 Tons
- Full Servo Robot up with 5 Axis AC Digital Servo.
- Industry First !. raverse ( 1 Axis ) + Articulated Robot ( 4 Axis )
- Heavy Payload, Low ceiling & Less foot print
- Application : Basic Take out, Stacking, Insert Over Molding, Gate cutting, 2ndary automation!
- Features : High Strength Steel Frame, Powerful AC servo Motor, High Precision NSK Liner Motion Guide.

## H5-C10 Controller

- 7" Wide Touch Screen
- ARM Cortex-A8 CPU, DDR2 512 MB
- Body Attached I.O box
- High-Perfomance EtherCAT Communication
- User-Friendly Icon-Based Control Screen.
- Developed with 30 years experience in the plastics molding industry.
- CE Certified Components, ISO 9001 Quality Production.

## EPIK SERIES ( Single or Double Arm Model )

- Molding Machine Size : 200 ~ 800 Tons
- Single or Double Arm Model ( 3~7 Axis AC Servo Control )
- Control : HYK-70 ( Keba ) Controller
- Application : Basic Take out, Stacking, Insert Over Molding, In Mold Labeling and Other 2ndary Automation, Sprue Picking
- Features : High Strength Steel Frame, High Strength AC servo Motor, Low Noise NSK Liner Motion Guide

## HYK-70 ( KEBA ) Controller

- 7" Wide Touch Screen
- 1.2 GHz, ARM Cortex-A9 Core
- Ergonomic Design,
- High-Perfomance EtherCAT Communication
- High Quality Components, ISO 9001 Quality Production.
- User-Friendly Icon-Based Control Screen.
- Mode and teaching type programming for beginner mode
- Line by line programming for expert mode

## EPIK-W SERIES ( Flat Front Style Robot )

- Molding Machine Size : 400 ~ 4,000 Tons
- Flat Front style Robot with Single Arm Model
- Control : HYK-70 ( KEBA ) Controller
- Application : Basic Take out, Stacking, Insert Over Molding, In Mold Labeling and Other 2ndary Automation.
- Features : Longer parts handling, Low ceiling.



## ISO9001 QUALITY

## CE CERTIFIED



## UNIK- SERIES ( Mini Servo Robot )

- Molding Machine Size : 50 ~ 200 Tons
- Single or Double Arm Model
- Control : HYK-70 ( KEBA ) Controller
- Application : Take out, Stacking, Gate cutting, 2ndary Automation, Light Application.





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- All natural ingredients are GRAS by the FDA, non-abrasive, non-hazardous and environmentally safe

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Oil Units



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TEMPEK

## Take Control of your Mold Cooling

**Balance and optimize cooling flow rates for predictable results.**

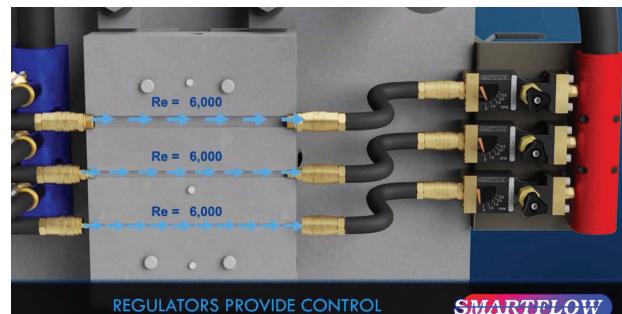
Balanced and optimized flow rates provide control and:

- Shorten cycle times
- Produce consistent part quality
- Conserve mold cooling water and pumping energy
- Improve process efficiency by eliminating hot spots

Bubblers and baffles inside an injection mold can restrict flow in mold cooling lines, causing unbalanced flow rates.

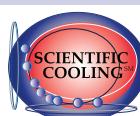
Unbalanced flow may result in uneven cooling, inconsistent molded part quality and inefficient molding.

**Smartflow flowmeters and flow regulators can help balance flow rates and equalize Reynolds Numbers in the cooling water lines of your injection molds.**



*Follow the QR Code to Watch the Flow Balancing Animation on YouTube.*

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**TEMPTEK**

# ASK FOR CLEAN PLAST® PURGE COMPOUNDS AND NEWLY RELEASED MOLD CARE PRODUCTS!



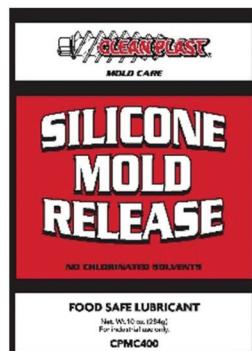
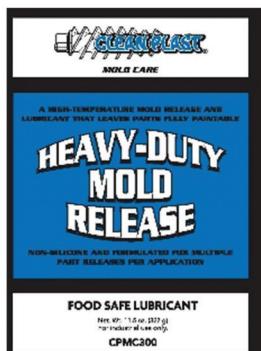
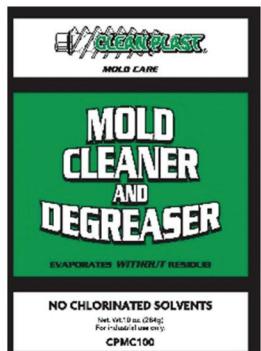
“DON’T just purge to purge, PURGE TO CLEAN using the original **CLEAN PLAST®** purging compound. Contact me today to arrange for a FREE purge trial at your plant and see the difference a **CLEAN PLAST® PURGE** will make.” *—Rochelle Lemieux, President*

- **CLEAN PLAST®** is safe to Purge through Hot Runners including pre-form molds!
- **CLEAN PLAST®** is safe for all resins including PET Bottle grade.
- **CLEAN PLAST®** has no harmful abrasives or solvents!
- **CLEAN PLAST®** ingredients are GRAS by the FDA.
- **CLEAN PLAST®** cleans Screws, Barrels, Accumulators, Hot Runners and Stack Molds.
- **CLEAN PLAST®** can be used in Injection Molding, Extrusion, and Blow Molding.





## MOLD CARE



Along with purging products, Clean Plast® also offers a line of mold care sprays that can be used for mold and tool applications. Our mold care products consist of: CPMC100 Mold Cleaner and Degreaser, our environmentally friendly CPMC101 Go Green® Mold Cleaner, CPMC200 Mold Rust Preventive, CPMC300 Heavy-Duty Mold Release, CPMC301 Food Safe Mold Release, and CPMC400 Silicone Mold Release. Contact us for more information and a free sample!

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- (10) 37B Cumberland 37H
- (3) CMG 1842I
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- (3) Cumberland 50B, 72B
- (2) TRIA 120-49 w/Feedroll
- (2) Cumberland 2428I
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- Foremost HD-7
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- Ball & Jewel 3030 (100 HP)
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- (2) Cumberland 3250, 3284
- (1) Condux CV-50 Compactor
- Granutech 3636, 3648

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- (1) Vecoplan RG62
- (2) ShredTech ST 10, ST 25, 24" x 50"
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- (3) Automatik Sphero 220
- (2) Beringer WRP-12
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- (1) Novatec Novadrier N-150R Unitized
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- (1) Novatec MPC 1000 Dryer

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- (3) Davis Standard 1 1/2" Extruders
- Davis Standard 1 1/2" Extruder
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- (3) Davis Standard 2.5" 32:1, 24:1
- Davis Standard 3" 24:1, 30:1
- Davis Standard 3 1/2" 30:1 Extruder
- 3 1/2" Egan Extruder 30:1
- 6" CDL Extruder, Vented, 30:1
- 6 1/2" Davis Standard 27:1, 1999
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- H.C. Davis, HD-5 Blender, SS
- Davis Standard 1 1/2" Rubber Extruder
- Cumberland 284 w/Feedrolls
- ShredTec 30"x52" Shredder
- Rapid 400-45 2017, new in crate
- Leistritz 50mm Extruder
- Galo/Leistritz Extruder 27mm
- Berstorff 25mm Extruder
- (2) Witte Screeners
- 200 HP Champion Hammermill
- Sprout SW26 Pelletmill
- CME C5 Cooler
- Herbold SMS 45/160 H5-2

- (1) New Cumberland 37B
- Cumberland 56U, 30 HP
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400 ton 50 oz	Engel	1997
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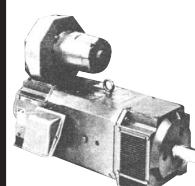
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Plastics Hotline would like to thank each of these companies for participating in our first Champions in Plastics Program. Please visit their online profiles at [www.plasticshotline.com/champions](http://www.plasticshotline.com/champions) and see how each company is a Champion in Plastics!



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# 2021

# BUYERS' GUIDE

Use our Buyers' Guide to find industry suppliers for all of your plastics needs. Also visit our online Buyers' Guide ([www.plasticshotline.com/buyers-guide](http://www.plasticshotline.com/buyers-guide)) for more information about these companies and more.

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**AEC**  
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[www.aecinternet.com](http://www.aecinternet.com)

Allgrind Plastics  
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Bloomsbury, NJ 08804  
908-479-4400  
Fax: 908-479-4067  
[www.allgrind.com](http://www.allgrind.com)

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# 2021 BUYERS' GUIDE

## PRODUCT LISTINGS

### Additive Manufacturing / 3D Printing

Leistritz Extruder Corporation

### Additives

iD Additives, Inc.

### Anti-Static Products

ACL/Staticide

Pearl Technologies

Plastixs

Simco-Ion

### Asset Tracking Software

Progressive Components

### Auction & Liquidation

Blades Machinery

Cincinnati Industrial

### Automation

HYRobotics Corp

Logic One

Rechner Electronics Industries, Inc.

### Auxiliary Equipment

AEC

Better Plastic Solutions

Burger & Brown

Engineering, Inc.  
(SMARTFLOW)

Cincinnati Industrial

HYRobotics Corp

Innovative Recycling Solutions, LLC

Maguire Products

Pearl Technologies

Plastixs

Rapistak Corporation

Sterling

Virtus Equipment

Zerma

### Bags & Boxes

Ar-Bee Transparent

Pearl Technologies

### Blenders

AEC

Maguire Products

Plastrac Inc.

Sterling

### Blow Mold Training

Blowmold Doctor

Pur-Fect Plastics

### Blow Molding Equipment

Cincinnati Industrial

Garden City Plastics

Jackson Machinery

Maguire Products

Plastrac Inc.

### Chillers

AEC

Better Plastic Solutions

Cold Shot Chillers

Pearl Technologies

Sterling

Temptek

### Compounding

Leistritz Extruder Corporation

### Conveyors & Conveying

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Better Plastic Solutions

Christianson Systems Inc.

HYRobotics Corp

Maguire Products

Pur-Fect Plastics

Sterling

### Dryers

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Better Plastic Solutions

Maguire Products

Sterling

Temptek

### Dust Collectors

Simco-Ion

### Extrusion Equipment

Berlyn ECM, Inc.

Blades Machinery

Cincinnati Industrial

Innovative Recycling Solutions, LLC

Leistritz Extruder Corporation

Maguire Products

New Jersey Precision

Pearl Technologies

Plastrac Inc.

Row Electrical

Screws, Barrels

### General

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### Granulators/Grinders

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Better Plastic Solutions

Blades Machinery

Cincinnati Industrial

Cumberland

Innovative Recycling Solutions, LLC

Maguire Products

Pur-Fect Plastics

Sterling

Temptek

Virtus Equipment

Zerma

### Grinding & Shredding

Cumberland

### Heaters

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### High Temperature Hose and Manifolds

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### Hoppers

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Better Plastic Solutions

Maguire Products

Plastrac Inc.

Sterling

### Hoses & Accessories

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### Hot Runners

Plastixs

### Injection Molding Equipment

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Engineering, Inc.

(SMARTFLOW)

Cincinnati Industrial

Garden City Plastics

LOG Injection

Molding Machine

Machinery Network

Maguire Products

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Screws, Barrels

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Blades Machinery

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Row Electrical

Virtus Equipment

Zerma

### Knives & Screens

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Cumberland

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### Loaders & Unloaders

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Maguire Products

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Sterling

Temptek

### Machine Remanufacturing/Repair/Parts

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### Material Handling Equipment

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Maguire Products

Pearl Technologies

Rapistak Corporation

Rechner Electronics Industries, Inc.

Sterling

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Plastixs

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### Materials & Resins

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### Mold Components

Progressive Components

### Mold Monitoring Software

Progressive Components

## PRODUCT LISTINGS

### Mold Releases & Cleaners

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### Mold Sprays

Clean Plast® Purge Compounds

### Nozzles

Progressive Components

### Particulate Removal

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### Pelletizing Equipment

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Row Electrical

### Perforating Units

Pearl Technologies

### Plastics Process Maintenance Solutions/Supplies

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Plastixs  
Rapistak Corporation  
Rechner Electronics  
Industries, Inc.

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Pearl Technologies

### Primary Equipment Innovative Recycling Solutions, LLC

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Berlyn ECM, Inc.  
Burger & Brown Engineering, Inc.  
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Plastixs  
Pur-Feat Plastics  
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### Punches

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### Punching Units

Pearl Technologies

### Purging Compounds

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### Quick Mold Change Equipment

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Virtus Equipment  
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### Special Products

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### Static Charging

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### Static Neutralizing

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### Temperature Control Units

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### Thermoforming Equipment

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### Used Equipment

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