

January 2021

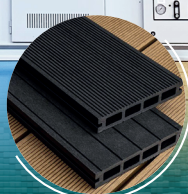
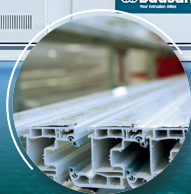
Plastics

HOTLINE

rdgmedia
PUBLICATION

Find this months special section **LEADERS IN PLASTICS** starting on page 3

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LEADERS in Plastics

Plastics Hotline would like to thank each of these companies for participating in our 2021 Leaders in Plastics program. The next few pages describes their company and their solutions in the plastics market. Please visit their online profiles at www.plasticshotline.com/leaders-in-plastics.



Kuriyama of America, Inc.



iD Additives™



Plastics **HOTLINE**

Visit www.plasticshotline.com/leaders-in-plastics to learn more about the solutions these companies have to offer.

LEADERS in Plastics

ISO REGISTRATION INFORMATION

- **Tigerflex™** products are ISO 9001-2008 Registered Q.M.S.
- **Kuri Tec®** hose and tubing products are manufactured in our ISO 9001 Registered facilities in Canada and the U.S.
- **Alfagomma®** Hydraulic and Industrial Rubber Hoses have earned registration under ISO 9001-ISO 14000.

Kuriyama of America, Inc.

Kuriyama of America, Inc., a part of Kuriyama Holdings Corporation, has provided quality hose and accessories to the industrial marketplace since 1968. Located in Schaumburg, Illinois, Kuriyama provides a complete line of thermoplastic, rubber and metal hose products and accessories including couplings and fittings, for use in industrial and commercial applications.

- World class quality products & manufacturing processes.
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Tigerflex™ Hose Products

PVC, Polyurethane and Rubber Industrial Hoses for Materials Handling, Liquid Suction and Ducting Applications, All Food Grade Hoses are now Phthalate Free.



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METAL HOSE™

Hose Tec® Metal Hose

Interlocked (lined and unlined), corrugated metal hose and metal hose assemblies with a variety of custom fittings.



Kuri Tec®

Kuri Tec® Thermoplastic Hose and Tubing

Thermoplastic Non-Reinforced, Yarn-Reinforced & Wire-Reinforced Tubing and Hose Products, All Food Grade Hoses are now Phthalate Free.



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KOA Couplings™ Quick Acting and Pin Lug Couplings, Irrigation, Ground Joint, Universal Air, Quick Disconnect, Sandblast Couplings, Hose Clamps, Brass Push-On Fittings, Hydrant Wrenches & Adapters, Bridge Style Ducting Hose Clamps, Hammer Unions and Sight Glasses.



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Ducting Hoses

Wire reinforced ducting hoses including polyethylene, PVC, thermoplastic rubber, silicone, polypropylene and metal material constructed versions. Tigerflex™ polyurethane and PVC material versions are also available.



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Alfagomma® Textile/Wire-Reinforced Rubber Hoses for Industry and Kuriyama EPDM Rubber General Purpose Air and Water Hose, Medium Oil-Resistant General Service Hose, Redi-Lock® Push-On Hose and Braid-Lock™ Push-On Hose.



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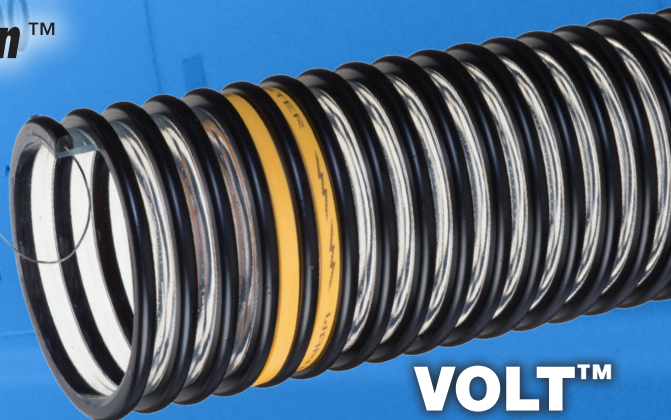
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LEADERS in Plastics

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For over a quarter century, Plastrac has been supplying the plastics industry with gravimetric, disc-based systems that enable efficient blending and feeding of resins and multiple additives, quick on-the-fly color changes, and simplified maintenance with next-to-no down time. The vast majority of those systems are modular in mechanical and electronic design, with parts that are easy to source and stock. When customer needs differ or change, Plastrac is ready with streamlined engineering to adapt our products to solve specific challenges.

Share your toughest challenges and shortest lead time. There aren't many processing problems Plastrac hasn't faced and solved in the blending arena. US and Germany based operations are geared to Just In Time manufacturing and can assemble a machine in as little as one day if needed. The goal is to help customers overcome blending hurdles, keep improving quality, and do it all by minimizing time and expenses.

World's fastest color changes. The secret to Plastrac's ability to change colors as quickly as customer orders do is a self-contained level-sensing vane switch that eliminates the need for cable removal. Processors can just swap the top castings on the fly. Color changes are accomplished with essentially no down time.



Coming soon - the next revolution in blending. Plastrac's latest breakthrough is huge and it is a patent-pending design that will change the way things are blended by changing where they are blended. The result will be tremendous savings in extra capital equipment and a gigantic boost in productivity. Watch for it in 2021!

ColorStream
plastrac



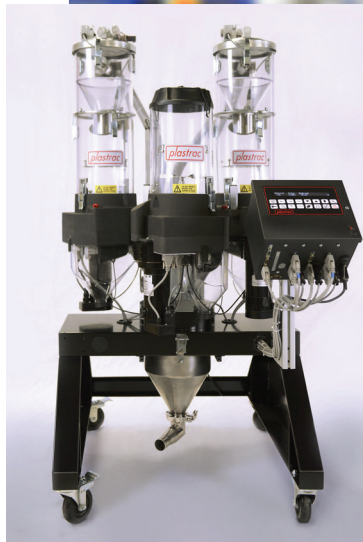
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More than fair shares.

Cart-based Plastrac blenders move between machines to simplify color changes and reduce scrap, especially on short runs.

To help custom molders achieve extreme efficiency, Plastrac offers fully independent single and dual cart-based blenders that can be shared between multiple machines. They are based on the value proposition of a single virgin feeder and two different color feeders with shared controller and blower system, typically operating independently with either manual color filling or an automated color loader. Operators will be able to switch colors electronically. All parts of our cart systems are easy to connect and disconnect for fast changeovers and setups.



Easy does it blending.

Now. And down the road.



Plastrac designs and builds blenders to uncomplicate life for our customers. They are simple to set up. Simple to operate. Simple to adapt in the field. Simple to expand in the future. Let's say you buy a two-component (color + additive) system now, but a few years later, you need to make it a multi-component system. Plastrac blenders are all entirely modular, so you won't be locked into the original configuration if your needs change or grow. What's more, all our parts, mechanical and electronic, are

always well stocked, because we don't think your present or future operations should include downtime.

On the fly Color Changes. PDQ.

There are a lot of features that distinguish a Plastrac blender, but none greater than the ability to change colors as often and as quickly as customer orders demand it. The secret is our level-sensing vane switch (standard on every single blender). Harried processors can hurry up color changes by swapping top castings without any need for cable removal.



plastrac



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Start 2021 Off Right!

Contact iD Additives to Help with Your Rust Removal/MRO Programs



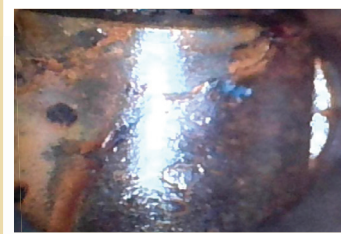
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- Runs off of compressed air; no electrical needed

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Cooling Passage **BEFORE**



Cooling Passage **AFTER**

Mark Your Calendar!

Zoom Chats

Coffee & Rust – an interactive Zoom Chat with Bryan Whitaker

Date: February 10, 2021

Time: 11:00 a.m. – 1:00 p.m. CST

You should attend if:

- You have Conformal Cooling Passages in your tools
- You battle rust, scaling, corrosion, and/or have foul water
- You want to reduce cooling time and improve flow
- You have no idea what a Reynolds number is
- You are looking to start or improve your Preventative Maintenance Program with a safe and effective alternative that reduces your labor time
- You want to bounce PM ideas off of other shops!



Check out a few of our previous **Zoom Chats** featuring Ron Bishop discussing Foaming Agents, and Dave Denzel discussing Purge, on our YouTube channel!
www.idadditives.com/videos-webinars



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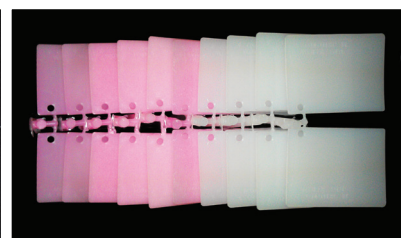
- Works with ANY RESIN
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iD Purge

Did You Know?

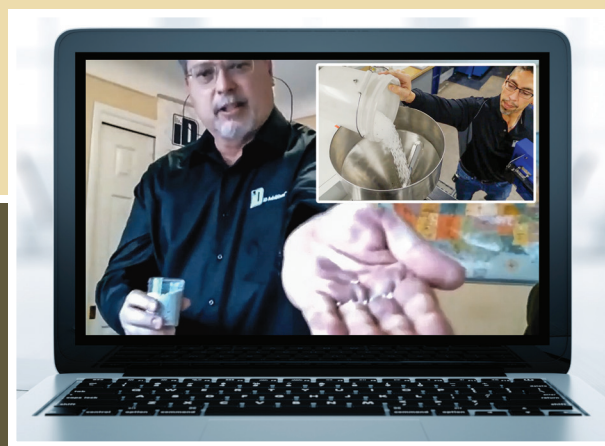
iD Additives provides a **full line of purge compounds** for virtually any application. We offer pellet and liquid purge, with both chemical and mechanical properties. Contact us today to discuss your specific application and **we will work with you to provide the best purge product for your needs.**

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- **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.





Happy New Year!

Happy New Year from your friends at **Clean Plast® Purge Compounds**! Thank you for your business in 2020. We appreciate each of you. We wish everyone the best of joy and a Happy, Healthy, and Prosperous 2021!

Also, we would love to hear from you! Please contact one of our trained professionals for an on-site trial and see the difference a **Clean Plast® Purge** can make. To learn more, contact us at 317-770-3680.



Don't just Purge to Purge, Purge to Clean!

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- Application : Basic Take out, Stacking, Insert Over Molding, Gate cutting, 2ndary automation!
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- User-Friendly Icon-Based Control Screen.
- Developed with 30 years experience in the plastics molding industry.
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- 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-Performance 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

ISO9001 QUALITY

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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.



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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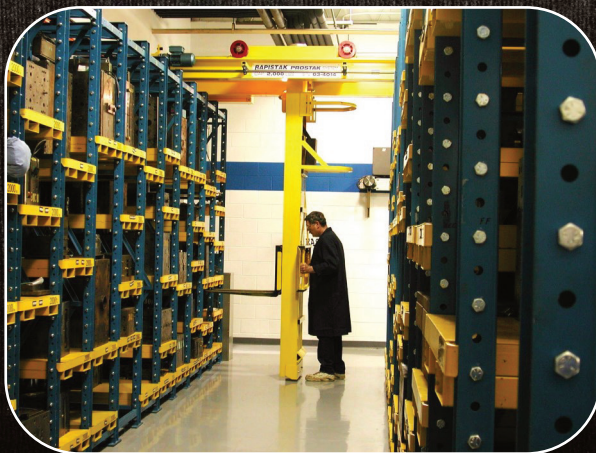
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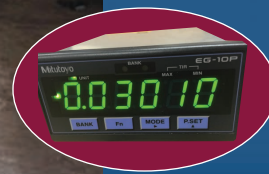
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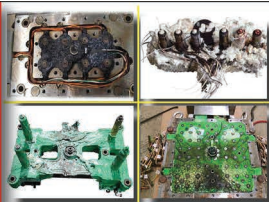
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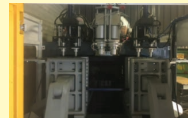
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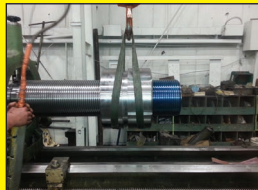
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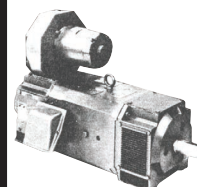


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