

# A New Year Brings Innovation To —— Classic Designs & A New Product Line

by:

Howard S. Fancher Huestis Industrial A TEAMBEST Company 68 Buttonwood St. Bristol, RI 02809 USA www.huestis.com A new line of cold pressure welders and upgrades to time-tested air wipes and shaftless payoffs and take-ups.

It is a new year, and **Huestis Machine Corporation**, through its **Huestis Industrial** division, has released new products for wire and cable manufacturers in 2010.

Providing users with a variety of advantages over competitive types, these new products include the Huestis Ceramic "Air Miser", the Huestis "Down Drafter" Air Wiper, the company's Industrial Shaftless Series of payoffs and take-ups and Huestis Industrial's new line of cold pressure welding machines and dies.

### Air Wipes

Huestis Industrial has developed a new ceramic version of its venerable standard "Air Miser" air wiper. The new Ceramic "Air Miser" has a full-bodied insert that is replaceable and mounts flush into the body. This replaceable insert is held in place by stainless steel screws.

The advantages of the ceramic model are extended life of the air wiper and elimination of the need for ceramic "V" guides to keep the product centered in the air wiper as the ceramic insert prevents damage to the conductor and to the body of the air wiper itself.

The ceramic air wiper model performs just like the standard unit making use of the jet nozzle technology that minimizes air usage and maximizes drying power. The new Ceramic "Air Miser" model is available from Huestis in the most popular sizes.

Also new from Huestis Industrial is the "Down Drafter". This air wipe model is so named because it is a bottom draining unit. This air wiper provides several advantages over other designs. First it drains down instead of in the rear, allowing ganging of multiple units in line without spraying liquid back into the path of conductors that have gone through previous air wipers. Second, Down Drafter air wiper has nozzle jets at both ends for greatly enhanced drying power. This results in increased drying properties at higher speeds over the standard air wiper models.

There is also a version for medical tubing extrusion where it is vital not to have spray in or around the process water trough as the tube is extruded. Both versions come in all popular sizes.







Huestis Ceramic "Air Miser" shown closed (above left), open (above right) and with close-up of air wipe (lower left).



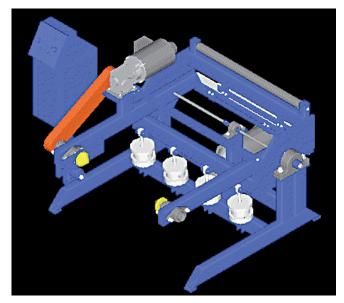
Huestis "Down Drafter" Air Wiper shown closed (above left), open (above right) and with close-up of air wipe (lower right).

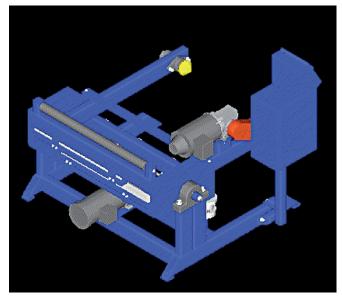












Huestis Industrial Shaftless Series payoffs and take-ups.

#### **Shaftless Payoffs & Take-Ups**

For 2010, Huestis Industrial has also developed and released a new series of powered shaftless payoffs and takeups. These payoff and take-up units are rugged, and they feature a small footprint.

They are both capable of handling package loads from 12" up to 36" and weighing maximum of 2500 pounds. Huestis Industrial Shaftless Series payoffs and take-ups are offered to customers with multiple options available at low cost. Pneumatic and hydraulic payoff and take-up system versions are available from Huestis.

## **Cold Pressure Welding Machines & Dies**

Additionally, Huestis Industrial has introduced a new line cold pressure welding equipment that the company says is of quality and integrity to be called a Huestis product.

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Huestis Industrial now offers a complete line of cold pressure welders and dies for all customer application requirements ranging from the smallest to the large-

application requirements ranging from the smallest to the largest. The new line of cold pressure welding machines and dies is backed by Huestis Industrial's quality and dependability, and the company's warranty.

Demonstrations of these new cold pressure welding machines are available by contacting the company through the website listed below.

To learn more about the Ceramic "Air Miser", "Down Drafter" Air Wiper, Shaftless Series of payoffs and take-ups and the new line of cold pressure welding machines and dies, visit the Huestis Industrial website listed below.



Huestis cold pressure welder family of products.

#### About the Company...

Huestis Machine Corporation, a TEAMBEST Company, maintains two division, Huestis Industrial and Huestis Medical. Huestis Industrial is a dynamic global leader in specialized wire, cable and fiber optic machine production. ISO 9001-registered manufacturing at Huestis Industrial supports a wide array of products that have earned a reputation for dependability and rugged design. www.huestis.com





