

Energy and Resource Savings through Innovation - for our Environment

Shrink-wrapping news: energy-regeneration with every cycle! Fully automatic side sealer UNIVERSA 500 SERVO

How do we do it?

1

Energy-regeneration with every cycle:

We pay attention to only using as much energy as needed. With every breaking motion of the cross seal bar on the Universa 500 SERVO, the drive is changing to "generator mode". The created energy is stored and then re-used. Wherever possible we do the same with the drives of the vacuum and discharge belt on this shrink packaging machine. This results in real Low Cost of Ownership and less usage of our resources.

2

Film savings of up to 20% over intermittend motion and older continues motion machines:

The UNIVERSA 500 SERVO with its precise motion control and film feed systems allows products to be run with consistently shorter bags. Also narrower and thinner films can be used.

3

Low maintenance seal bar roller and exchangable sealing blades

With the introduction of this low maintenance seal bar roller there is no longer the need to change sealing pads and teflon tape. On the upper seal bar only the different profile blades have to be changed, not the complete seal bar like with other machines. This again creates lower costs through reduction of "wear" materials.



Continuous motion, high performance side sealer UNIVERSA 500 SERVO
– saves energy with every breaking motion



Complete Packaging Solutions & Systems, Inc.

325 Curie Drive
Alpharetta, GA 30005
E-Mail: bodo@kallfass-us.com
Web: www.kallfass-us.com

Kallfass
Packaging Machinery

Phone: 1-800-417-3178