

INQUIRY FOR YOUR

PACKAGING ULTRASONIC SEALING APPLICATION

Company:
Street:
Zip:
Telephone:
E-Mail:

Contact person:
Country:
City:
Fax:

You are: Machine / equipment manufacturer

End customer / user / packer

[1] Application

RIGID

(Blister, cups, trays, spouts, tubes, blown and injection moulded packaging material)

- Welding / sealing
 Cutting / stamp
 Perforating
 Tamper evident
 Others

CARTON

(Coated carton, carton composite, coated fiber substance)

- Welding / sealing
 Cutting / stamp
 Welding on of spouts
 Others

FLEXIBLE

(HFFS, VFFS, SUP, Packaging appliance for flexible Packaging, film manufacturing /-dressing)

- Welding / sealing
 Welding / sealing + cutting
 Cutting / stamping
 Perforating
 Welding in and on of spouts
 Zipper crushen
 others

Filling

- | | |
|----------------------------------|----------------------------------|
| <input type="checkbox"/> FOOD | <input type="checkbox"/> NONFOOD |
| <input type="checkbox"/> Lumpy | <input type="checkbox"/> Lumpy |
| <input type="checkbox"/> Powdery | <input type="checkbox"/> Powdery |
| <input type="checkbox"/> Pasty | <input type="checkbox"/> Pasty |
| <input type="checkbox"/> Liquid | <input type="checkbox"/> Liquid |

Please describe your filling operation:

[2] Assembled materials

- Monomaterial

Thickness of packaging material

- Composite material

Thickness of sealing and welding coat

Material of assembled film

- PE
 PP
 Seal-varnish
 Other sealing coat
 Others

Please describe your packaging material:

[3] Requests on composites

- Strength (for example tensile strength [N/15mm])
 Peel abilities
 Density against over pressure and low pressure
 Optics

Please describe your requests:

[4] Dimensions / geometry

- One-dimensional weld (length) / working width

- Two-dimensional weld (length x width; aperture)

[5] Technical questions

- Intermittently [cycle / minute]
- Continuous [cycle / minute] / [m / minute]
- Single - lane
- Multi - lane (number of lanes)

- New machine
- Retrofit

[6] Highlights and technical requests

- Welding by fillcoated surfaces / by filling
- Cleaning requirements
- Aseptic filling
- MAP-packaging
- Insert in ex-saved region
- Insert in vacuum
- Insert in over pressure
- Insert under high / low temperature

[7] Other notes to assembling applications

ADVICE

Please cross all your applications and if possible try to fill in the blank on the inquiry.

If there are any inquiry calls or fast requests our technical sales representative or our application technology can be reached on the bottom listed telephone or fax number any time.

Please don't forget that the explanations and the outlines of your application can be very helpful for a fast examination and an easier technical consultation.

We also offer you to do some general testing to check the sealing and welding with ultrasonic.

Please send your materials and a short description of your application and requests to the bottom listed address.

Your ultrasonic specialist

