**Appendix #1 for the inquiry.**

**OFFER FORM**

**Inquiry for "Delivery of thermoforming line for plastic packaging".**

**I. SUPPLIER (Producer)**

Name:

Address:

E-mail address:

Phone number:

Fax number:

REGON number:

NIP Number:

**II. DATA OF THE PERSON AUTHORIZED TO THE REPRESENTATION OF THE SUPPLIER (PRODUCER)**

First name and last name:

Position / function:

Phone:

E-mail:

**III. FULFILLMENT OF ALL TECHNICAL CONDITIONS.**

|  |  |  |
| --- | --- | --- |
| **Functionality / equipment** | **Fulfillment requirements of the specificationYES / NO** | **Comments /****Description of deviations from the specification.****Description of additional features and functions.** |
| **Unwinder** |
| Max. roll diameter = 1600mm |  |  |
| Max. weight of roll = 1000kg. |  |  |
| Place for 2 rolls. |  |  |
| Tooling for quick change of roll during machine operation [cutting and sealing of bands, ultrasonic gun or equivalent system]. |  |  |
| Control compatible with the main machine interface. |  |  |
| Declaration of conformity CE. |  |  |
| **Pre-heater** |
| Heating method – contact. |  |  |
| Max. temperature = 140 °C. |  |  |
| Number of rolls = min. 4pcs. |  |  |
| Max. film thickness = 2,5 mm. |  |  |
| Control compatible with the main machine interface. |  |  |
| Thermostatted cabinet interior. |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
| **Themorformer** |
| Basic heating with the possibility of precise temperature control of individual heaters in the last two cycles before forming - a minimum of 10 rows across [minimum length of heaters across = 1m]. Each heater in each row controlled individually.Refers to upper heaters and lower heaters. |  |  |
| Forming station combined with a cutting station - tilting forming table. |  |  |
| Forming area - not less than 735mm x 465mm. |  |  |
| Max. forming depth. = 185mm |  |  |
| Automatic calculation of the initial forming parameters based on the entered product and tool data. |  |  |
| Max. film thickness = 2,5mm |  |  |
| Automatic system that regulates the temperature of the film during operation of the machine, based on the film temperature readings of the pyrometer or on the load force of the punch drive. |  |  |
| 3 individual cooling circuits for: upper form, bottom form, ejectors and downholders. |  |  |
| Crane for changing of the tool. |  |  |
| Thermostatted chain guides, together with a thermostatic device (preventing water condensation). |  |  |
| Software that instructs the operator during changing the tool. |  |  |
| Automatic tensioning of chains. |  |  |
| Chain guides made of hardened steel. |  |  |
| Automatic lubrication of chains and individual press elements (forming stations). |  |  |
| An automatic system securing the tool against damage during the detection of the adhesive bond of two film webs. |  |  |
| Vacuum pump for holding formed products during release from the mold. |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
|  |
|  |
| **Stacker** |
| Stacker adapted to receive packaging in accordance with the requirements of a rimming machine. |  |  |
| Mechanical – holding formed products using metal clamping parts [without brushes] |  |  |
| The construction of the stacker allows you to handle the moulds in the arrangement of sockets: X, W, Y. |  |  |
| Automatic lubrication of guides and moving parts. |  |  |
| Electric drive for moving the stacker. |  |  |
| A system supporting the assembly of a stacking tool. |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
| **Grinder** |
| Suitable for grinding PP and PET materials. |  |  |
| Noise level less than 85db. |  |  |
| Max. film thickness - 2,5mm |  |  |
| Throughput adjusted to max. efficiency of the thermoforming machine. |  |  |
| Sieve with an eye with a diameter of 8 mm. |  |  |
| Dust extraction system in the form of a cyclone and flakes collection. |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
| **Rimming machine** |
| Suitable for processing PP and PET material. |  |  |
| Possibility for changing the diameter of rimmed cup.  |  |  |
| Performance compatible with the maximum efficiency of the thermoforming machine. |  |  |
| Additional belt conveyor to bypass the edge wrapping machine (by-pass). |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
| **Counting and packing machine** |
| Possibility of counting cups from 10 pieces to 100 pieces. |  |  |
| Possibility to pack in sleeves made of PE foil. |  |  |
| Possibility of packing 1 or 2 rows in one package. |  |  |
| Collecting welded packs – manual. |  |  |
| Performance compatible with the maximum efficiency of the thermoforming machine. |  |  |
| Documentation in Polish. |  |  |
| Declaration of conformity CE. |  |  |
| **General requirements for the line** |
| Max. Line dimensions - 30.5m x 5.5m |  |  |
| All offered devices should be new (unused). |  |  |
| Electrical cabinets adapted to work in an ambient temperature of 50 \* C. |  |  |
| Control panel with a touch screen and software enabling the setting, reading and control of essential production parameters along with the recording in memory and a printout of recipes. |  |  |
| The possibility of contact and diagnostics via the Internet. |  |  |
| Line working direction - to be determined while discussing the positioning of the line at the Employer's factory. |  |  |
| Technical and operational documentation, operator panels, alarm list, all necessary instructions and other documents required by law in Polish in paper and electronic versions.. |  |  |
|  |  |  |
|  |  |  |

**Additional (optional, not included in the specification) features / equipment of the machine:………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**

**IV. FULFILLMENT OF THE REQUIREMENTS FOR THE EXECUTION OF THE ORDER**

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Fulfillment of requirements****YES/NO** | **Description of deviations from the specification.****Description of additional features and functions.** |
| DDP terms of making the machine. |  | *Month/year and number of weeks* |
| Cost of installation, commissioning and start-up included in the offer. |  |  |
| All materials needed for installation included in the offer. |  |  |

**Remarks :**

**………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**

**V. CONDITIONS OF WARRANTY AND AFTER-WARRANTY SERVICE**

|  |  |
| --- | --- |
| **Requirement** | **Descripton** |
| Warranty period. | *How many months* |
| Technical support channels and methods of reporting failures, eg. telephone support, Internet support (remote diagnosis of failures), a service visit or other. |  |
| Time for response to notification. (Time of commencement of service activities from 7 to 18 from the time of reporting the failure). | *Podać w godzinach.* |
| Availability of spare parts. | *Standard delivery time.* |
| Is the service located in Poland ? |  |

**Remarks :**

**………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**

**VI. FULFILLMENT OF THE REQUIREMENTS FOR ELECTRICITY SAVING.**

|  |  |
| --- | --- |
| **Requirement** | **Description** |
| Total power installed [kW] |  |

**Remarks :**

**………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**

**VII. FULFILLMENT OF REQUIREMENTS, WHICH ALLOWS TO PARTICIPATE IN THE TENDER**

Documents confirming the fulfillment of the conditions for participation in the tender described in point 6. sub-paragraph j) should be presented in the form of attachments.

The declaration OF the lack of personal and capital ties with the Employer should be presented in the form of an attachment..

Documents confirming the fulfillment of the other requirements to participate in the tender described in item 6 must be made available within 3 days of the ordering party's request.

**Remarks :**

**………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………**

**VIII. OFFERED PRICE**

The net value: …………………………………………………………………………………………..

In words: …………………………………………………………………………………………………

VAT rate: ... %

Total value including VAT: ……………………………………………………………….

In words: ………………………………………………………………………………………………….

Terms of payment……………………………………………………………………………….

The offer is valid for 30 days from the deadline for the offers specified in the inquiry.

**IX. DELIVERY TIME**

Delivery time of the entire order is ......... .. weeks (from the moment of placing the order).

*We hereby declare that we have read the terms of the contract specified in the request for proposal and its annexes and accept them without remarks.*

*In addition, we declare that the information contained in this offer is consistent with the actual and legal state and that we are aware of criminal liability for providing false data or making false statements.*

………………………….. ………………………………

Date of preparation of the offer, sign and stamp of supplier.