Appendix No. 1

**TENDER**

**FOR AUTOMATIC COILING/SPOOLING-PACKAGING LINE**

|  |
| --- |
| 2021- . |
| *date* |
|  |
| *place* |

|  |  |
| --- | --- |
| Title of supplier |  |
| Supplier’s address |  |
| For the tender responsible person’s name, surname |  |
| Phone |  |
| Fax |  |
| E-mail |  |

By this tender, we confirm that we agree with all conditions laid down in:

1) announcement of the procurement published at the website www.esinvesticijos.lt on April 26, 2021.

2) terms of competition;

3) appendixes of terms of competition.

We propose this equipment:

| **No.** | **Title** | **Quantity** | **Unit** | **Price without VAT** | **Price with VAT (if applicable)** |
| --- | --- | --- | --- | --- | --- |
| **1** | **2** | **3** | **4** | **5** | **6** |
| 1. | Automatic coiling/spooling-packaging line | 1 | unit |  |  |
| TOTAL (price of the tender): | | | |  |  |

Proposed equipment is in compliance with the requirements specified in terms of competitions and their characteristics are as follow:

|  |  |  |
| --- | --- | --- |
| **No.** | **Required minimum specification and amount of equipment** | **Offered specification and amount of equipment** |
| **1** | **2** | **3** |
| **1.** | **Basic requirements of equipment:** | |
| 1.1. | Equipment is new and unused |  |
| 1.2. | Equipment model must be introduced in the market not early than 2017. |  |
| 1.3. | Equipment must be complying with European Union statutory safety requirements |  |
| 2. | **Line technical data:** | |
| 2.1. | **The line is suitable for the following range of cables:** | |
| 2.1.1. | Insulated flexible cables having an overall diameter, from 2 until 12mm |  |
| 2.1.2. | Solid single core wires having an overall diameter, up to 6 mm |  |
| 2.1.3. | Flexible multicore cables having an overall diameter, from 2,5 until 12 mm |  |
| 2.1.4. | Flat cables having a size in (height x width) from 3,5x5,5 mm up to 5,5x13 mm |  |
| **2.2.** | **Estimated production:** | |
| 2.2.1. | Min. 1,5 coils 100 mt. length per minute |  |
| 2.2.2. | Min. 1,5 spools 100 mt length per minute |  |
| **2.3.** | **Coil dimensions:** | |
| 2.3.1. | Max outer coil diameter – 300 mm |  |
| 2.3.2. | Min outer coil diameter - 95 mm |  |
| 2.3.3. | Coil height - from 35 up to 150 mm |  |
| 2.3.4. | Max. coil weight - 18 kgs |  |
| **2.4.** | **Spools dimensions:** | |
| 2.4.1. | Max outer spool flange diameter – 290 mm |  |
| 2.4.2. | Min outer spool flange diameter – 120 mm |  |
| 2.4.3. | Overall spool width - from 65 up to 190 mm |  |
| 2.4.4. | Max. spool weight - 18 kgs |  |
| **3.** | **Line composition:** | |
| 3.1. | Portal pay-off with safety guards Reel flange diameter not less 800 mm |  |
| 3.2. | Vertical dancer with sensor for detecting the presence/absence of the cable. Must be provided with plastic pulleys having flat grooves with a diam. Not less 400 mm |  |
| 3.3. | Two-axis infrared ray lump detector: Product diameter from 0,5 untill 25mm  Min. fault length 0,5 mm  Speed range from 1 up to 3000m/min |  |
| 3.4. | Meter counter - resolution and accuracy +-0,1% or better. |  |
| 3.5. | Spark tester:  Product diameter up to 30mm  Test voltage 0,5-15kV |  |
| 3.6. | Software, PC:  PC touch colour screen  Windows WIN7  Hard disc type SSD(solid state disk)  OPCUA protocol |  |
| 3.7. | Automatic coiling head composed of:  1psc. automatic coiling/spooling head  1psc. device for loading empty spools  1psc. cable guide,  1psc. wrapping system  1psc. conveyor for empty spools  1set of safety guards |  |
| 3.8. | Thermoshrinking tunnel:  Welding bar long not less 700mm  Height of working stations untill 950mm  Film roll dimensions:  max. O.D. 350mm  max. width 750mm  thickness from 35 up to 100miocron |  |
| 3.9. | Electronic labelling machine:  Definition of the thermic head not less 300dpi  Dimension of thermal head not less - 4”  Max. label dimension 115x90mm (HxB)  Max printing area 100x90mm  Labe min. dimensions 68x38mm |  |
| 3.10. | Idle roller - length not less -2000 mm |  |

With the tender the following documents are submitted:

|  |  |  |
| --- | --- | --- |
| No. | Title of the documents submitted | Quantity of document pages |
|  |  |  |
|  |  |  |
|  |  |  |

Tender is valid until June 25, 2021.

I, the undersigned, hereby certify that all information of our tender is correct and that we withhold any information that has been requested to provide with the tender.

I certify that I did not participate in the preparation of terms of competition and am not affiliated with any other company participating in this competition or any other interested party.

I understand that upon the determination of the circumstances described above I will be eliminated of the procurement procedure and my tender will be rejected.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| *Position of the supplier or person authorized by the supplier* |  | *Signature* |  | *Name, Surname* |