

QUESTIONNAIRE

for manufactory where **general and special purpose screens or**

**new types of screening surfaces**

areplanned for the installation

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| **Customer data** |
| Name of the organization |  |
| Address |  |
| Phone, fax |  |
| E-mail |  |
| Contact person |  |
| **Information about the screening material** |
| Name |  |
| Granulometric characteristics |  |
| Chemical composition (or basic materials) |  |
| Physical and mechanical properties (strength, specific gravity) |  |
| For dry material: humidity, temperature |  |
| For pulps: what is the liquid phase (water, alkali, etc.) |  |
| Solid phase content, temperature, pH |  |
| **Screening process specifications** |
| Screening process specifications:a brief description of the technological task, the technological scheme of the process (if possible, attach the technological scheme, the circuit diagram of the devices) |  |
| Required power operation throughput rate, t / h, m3 / h |  |
| Separation boundary (size), mm |  |
| Permissible coarsening and blurring of each allocated fraction, % |  |
| Permissible liquid phase content in superlattice and sublattice products when screening pulps (or dry materials with washing), % |  |
| Additional requirements for the screening process |  |
| **Operating conditions** |
| Frequency of work |  |
| Indoor or outdoor |  |
| Characteristics of the production room (type of production, the estimated area of the screen installation site, the possibility of voltage and water supply) (attach a sketch of the installation site) |  |
| Method of feeding the material to the screen (by gravity, through a chute, pump, etc.) |  |
| What classification equipment has been used in this technological operation until now |  |
| Could you give a sample of the product for test (50-100 kg)? |  |
| Additional requirements or conditions |  |

