

QUESTIONNAIRE

for manufactory where **vibrating screen**

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: type of liquid phase(water, alkali, etc.) |  |
| Solid phase content, temperature, pH |  |
| **Screening process requirements** |
| 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 operationby throughput rate, t / h, m3 / h |  |
| Separation border (size), mm |  |
| Permissible coarsening and blurring of each allocated fraction, % |  |
| Permissible liquid phase content in superlattice and sublattice products at screening pulps (or dry materials with washing), % |  |
| Additional requirements for the screening process |  |

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| **Operating conditions** |
| Frequency of work |  |
| Indoor, outdoor |  |
| Characteristics of the production room (type of production, the estimated area of the installation site of the vibrating screen, the possibility of voltage supply, water) (attach a sketch of the installation site) |  |
| Method of feeding the material to the vibrating screen (by gravity, through a chute, pump, etc.) |  |
| What classification equipment has been using in this technological operation until now |  |
| Is it possible to obtain a sample of the screening product for research (5-10 kg) |  |

