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| **Request for Quotation** |
| ***DECANTER-Centrifuge, 2P/3P SEPARATOR BELTPRESS, SCREWPRESS,*** |
| ***For 1st Stage Mechanical Dewatering Machinery*** |
| *Please fill out the following data correctly. If does not fill in correctly, It is not able to provide a quote. All table parts must be written. The quotation will be provided within 48 hours.* |
| For pre-view for Machine Operation  [www.bluewin.kr](http://www.bluewin.kr) |
| **Contact: Antonio KIM Managing Director of Overseas Business Department**  [**antonio.kim@elode.co**](mailto:antonio.kim@elode.co)  **MP:+82.10.5231.8920** |
| **Version 2021 - 2022** |
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| **All Required information** Thank you very much for your valued enquiry of 1st **Dewatering/Separator machinery** ([www.bluewin.kr](http://www.bluewin.kr) ). We hope to be the best supplier for long term. | | | | | | | | | | | | | | | | | | | | | |
| **A. Customer Particulars** | | | | | | | | | | | | | | | | | | | | | |
| A-1 | | | | Contact Name | | |  | | | | | | | | | | | | | | |
| A-2 | | | | E-mail | | |  | | | | | | | | | | | | | | |
| A-3 | | | | Mobile Phone | | | Country code: | | | | | | |  | | | | | | | |
| A-4 | | | | Company name | | |  | | | | | | | | | | | | | | |
| A-5 | | | | Address | | |  | | | | | | | | | | | | | | |
| A-6 | | | | Web-site | | |  | | | | | | | | | | | | | | |
| **B. Customer Particulars** | | | | | | | | | | | | | | | | | | | | | |
| B-1 | Type of your Company | | | | | | WWPT Consultant | | | | | | | | | | | |  | | |
| WWPT Contractor | | | | | | | | | | | |  | | |
| WWPT End User | | | | | | | | | | | |  | | |
| Manufacturer’s Representative / Distributor | | | | | | | | | | | |  | | |
| Others | | | Explain pls: | | | | | | | | |  | | |
| B-2 | Project name & Location | | | | | |  | | | | | | | | | | | | | | |
| B-3 | Purpose of Inquiry  : | | | | | | For NEW SET UP Dewatering Plant | | | | | | | | | | |  | | | |
| For RETROFIT Dewatering Plant | | | | | | | | | | |  | | | |
| **C. Sludge Dehydration Questionnaire** | | | | | | | | | | | | | | | | | | | | | |
| What kinds of your Sludge Characteristics? | | | | | | | | | | | | | | | | | | | | | |
| C-1 | | | Municipal Activated/Digest/Surplus/Mixed sludge | | | | | | | | | | | | | |  | | | | |
| C-2 | | | Sewage sludge | | | | | | | | | | | | | |  | | | | |
| C-3 | | | Livestock/ Manure sludge | | | | | | | | | | | | | |  | | | | |
| C-4 | | | Others (Explain please : | | | | | | | | | | | | | |  | | | | |
| C-5 | | | Industrial Sludge | | | Leather | | | | | | Explain pls: | | | | |  | | | | |
| Dyeing | | | | | | Explain pls: | | | | |  | | | | |
| Chemical | | | | | | Explain pls: | | | | |  | | | | |
| Foods | | | | | | Explain pls: | | | | |  | | | | |
| Fishery | | | | | | Explain pls: | | | | |  | | | | |
| Beer (alcohol) | | | | | | Explain pls: | | | | |  | | | | |
| Paper-mill | | | | | | Explain pls: | | | | |  | | | | |
| Others | | | | | | Explain pls: | | | | |  | | | | |
| **D. Plant processing Questionnaire** | | | | | | | | | | | | | | | | | | | | | |
| Do you have **THICKENER-MACHINE** in your site? If Yes, What kind of Thickener machine do you have? CHECK BOX Click | | | | | | | | | | | | | | | | | | | | | |
| D-1 | | YES, We have **THICKENER-MACHINE** before 1st Dewatering Machine | | | | | | | | | | | | | | | | | | | |
|  | | BELT-THICKENER | | | | | | | | | | | | | | | | | |  | |
|  | | DRUM-THICKENER | | | | | | | | | | | | | | | | | |  | |
|  | | DECANTER-THICKENER | | | | | | | | | | | | | | | | | |  | |
|  | | LINER-SCREEN-THICKENER | | | | | | | | | | | | | | | | | |  | |
|  | | OTHERS | | | Explain Pls: | | | | | | | | | | | | | | |  | |
| NO. We do not have THICKENER-MACHINE, We need only 1st Mechanical Dewatering Machine as below. CHECK BOX Click | | | | | | | | | | | | | | | | | | | | | |
| D-2 | | DECANTER-CENTRIFUGE | | | | | | | | | | | | | | | | | | |  |
| SEPARATOR-CENTRIFUGE  What Kinds of Slurry?  (Ex: Water70%:.Oil10%.Solid20%) | | | | | | 2-PHASE | | | | Oil | | | \_\_\_% | | | | | |  |
| Solid | | | \_\_\_% | | | | | |
| 3-PHASE | | | | Water | | | \_\_\_% | | | | | |  |
| Oil | | | \_\_\_% | | | | | |
| Solid | | | \_\_\_% | | | | | |
| BELT-PRESS | | | | | | | | | | | | | | | | | | |  |
| FILTER-PRESS | | | | | | | | | | | | | | | | | | |  |
| SCREW-PRESS | | | | | | | | | | | | | | | | | | |  |
| THICKENER | | | | | | | | | | | | | | | | | | |  |
| OTHER MACHINE | | | | | | | | | | | Explain Please: | | | | | | | |  |
| D-3 | | What is your Target/Guarantee Dry Solid? Please be precise. If there is tolerance, **be sure to indicate is very important.**  (Example: 20%ds ±2 or 18%~22%ds) | | | | | | | | | | | | | | | | | | | \_\_\_\_\_(ds%) |
| D-4 | | Please confirm the processing method. | | | | | | | | | Biological | | | | | | | | | |  |
| Chemistry | | | | | | | | | |  |
| Bio-chemistry | | | | | | | | | |  |
| Others | | | | | | | | | |  |
| D-5 | | What is your Throughput? (Input sludge Concentration after mixing with Polymer & TS%)? **be sure to indicate is very important**  Examples) 200m3/hr @ 2%TS inlet | | | | | | | | | | | | | | \_\_\_\_\_\_m3/h @\_\_\_\_\_%TS | | | | | |
| D-6 | | What is daily operating time and Yearly days? Examples) 24hrs\*300days | | | | | | | | | | | | | | \_\_\_\_\_\_hrs/day \*\_\_\_\_\_\_days/y | | | | | |
| **E. Expenditure Questionnaire** | | | | | | | | | | | | | | | | | | | | | |
| E-1 | | Final Sludge Disposal Methods & Disposal fees/m3 | | | | | | | Landfill/Ground | | | | | | |  | | | | U$\_\_\_\_/m3 | |
| Incineration | | | | | | |  | | | |
| Bio-solid for land spread/agriculture | | | | | | |  | | | |
| Fertilizer /Composite | | | | | | |  | | | |
| Fueling | | | | | | |  | | | |
| Others | | | | | | |  | | | |
| E-2 | | What is your operating average cost for factory electricity?  Example) Korea:$0.08/kW, Japan:$0.06/kW, Germany:$0.18/kW, USA:$0.12/kW | | | | | | | | | | | | | | U$\_\_\_\_\_\_/kW | | | | | |
| E-3 | | Prepared Budget | | | | | | | | | | | | | | U$\_\_\_\_\_\_\_\_\_\_ | | | | | |
| E-4 | | When is it going to be installed this system? | | | | | | | | | | | | | | Year Month | | | | | |
| E-5 | | **Other Special requirements:** | | | | | | | | | | | | | | | | | | | |
| **:** | | | | | | | | | | | | | | | | | | | |
| Please send this to the email [**antonio.kim@elode.co**](mailto:antonio.kim@elode.co)after filling in all above back data (It shall be written certainly in all facts, otherwise the best quotation would not be provided). The best Quotation will be provided within 48hours on receipt of your RFQ. | | | | | | | | | | | | | | | | | | | | | |

**-The end of RFQ page-**