

TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS		
SI No.	Description of items	Quantity
PUR/37/ERT/MP/E/2021-22		
1	SUPPLY & INSTALLATION OF AGGLO-MIXER (DETAILS AS PER ANNEXURE – I ATTACHED)	16 Nos.

**1. DELIVERY, INSTALLATION, COMMISSIONING AND TRAINING**

- 1.1. The ordered goods are to be delivered & installed within 75 days of receipt of Purchase Order at different delivery sites in Manipur. Installation should be carried out only by expert engineers of Supplier / Manufacturer at Free of Cost basis. During the course of installation, necessary training on operation and maintenance of the goods shall be imparted to Institutes Scientist / Engineers/Technicians.

**2. WARRANTY**

- 2.1. Comprehensive on-site warranty for a period of one year (12 months) must be provided to be effective from the date of successful completion of the installation, commissioning & training and final acceptance of the items / equipment at the user's laboratory / Institute.

**3. DELIVERY SITE (S)**

- 3.1. As per annexure- II attached.

**4. DELIVERY PERIOD**

- 4.1. The delivery period as prescribed at chapter- 3 (Schedule of Requirements) is to be treated as the period for delivery of the goods and services detailed in the Tender Document.

**Specification of Agglo-Mixer**

Sl	Item	Input Material	Qty	Specification
1	Aglomixer	Waste Plastics (shredded polybag, polyethylene, PET bottles, etc)	16 Nos.	<ul style="list-style-type: none"> <li>• Capacity: 20-25 kg/hr</li> <li>• Agglo Size: 25-35 mm</li> <li>• Drum Dia: 15 inch</li> <li>• Drum Height: 20 inch</li> <li>• Motor: 3ph, 10 hp, 50Hz with DOL Starter Switch (Preferred Make: Crompton/ ABB/ Havells/ Siemens/ BBL etc)</li> <li>• 10.0m Electrical Cable 6 sq.mm 3 core copper cable</li> <li>• Structural Frame: ISMC100, ISA50 Mild Steel (IS 2062)</li> </ul>

**N.B.**

1. Mention Model No, Make and Specification of Equipment specifically or else bid shall be rejected
2. Don't copy paste the tendered specification or else bid shall be rejected
3. Provide necessary photographs or drawing (whenever applicable) along with the technical bid

**Unloading of Material at Delivery Site:** In Scope of Supplier

**Installation of Material:** In Scope of Supplier

**Warranty:** 12 months

*Partha Dm*  
*09/04/2021*

**Place of Delivery:**

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Imphal West District  
Pin-795001  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Kakching District  
Pin-795103  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Imphal East District  
Pin-795005  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Senapati District  
Pin-795106  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Jiribam District  
Pin-795116  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Bishnupur District  
Pin-795126  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Chandel District  
Pin-795127  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Churachandpur District  
Pin-795128  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Kangpokpi District  
Pin-795129  
Manipur

Patha Das  
09/04/2021

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Tengnoupal District  
Pin-795131  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Thoubal District  
Pin-795138  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Tamenglong District  
Pin-795141  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Ukhrul District  
Pin-795142  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Pherzawl District  
Pin-795143  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Kamjong District  
Pin-795145  
Manipur

The Executive Engineer (Qty-1 No)  
Public Health Engineering Dept.  
Noney District  
Pin-795159  
Manipur

*Partha Das*  
*02/04/2021*