



# राष्ट्रीय मात्स्यिकी विकास बोर्ड National Fisheries Development Board

मत्स्यपालन विभाग/Department of Fisheries

मत्स्यपालन, पशुपालन और डेयरी मंत्रालय /Ministry of Fisheries, Animal Husbandry & Dairying

भारत सरकार /Government of India

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## EMPANELLED EQUIPMENT MANUFACTURER / SUPPLIER IN FISHERIES AND AQUACULTURE SECTOR

Empanelment validity up to: 25/05/2023

### I. Basic Details of the firm:

<b>Name of the Manufacturer/ Supplier</b>	Plasticrafts Corporation	<b>Address of the firm</b>	Purnima, Vithalbhai Road, Bajaj Road, Vile Parle West, Mumbai-400056
<b>Name of the authorised Representative</b>	Shri. Virag Shivpuri, Director	<b>Website</b>	www.plasticrafts.in
<b>Type of firm</b>	Partnership Firm	<b>Number of years in business</b>	45 years
<b>Operational Area</b>	International	<b>Email Id</b>	plasticfibre@yahoo.com
<b>Mobile No</b>	022-26712329/ 9820049253		

### II. List of items empanelled:

Sl No	Category Name	Item Name	Equipment/ Machinery Name	Details of specifications
1	Aquaculture	Air Blower	Air Blower	PFC air blower regenerative type in CP cast body with low noise operation 1.0 /2.0/3.0/5.0 HP from 25 to 500 m3/hr and upto 6.0 PSI 230v/415v with timer if required
2	Bio floc/RAS	FRP Tank	All types of Tanks /Pools	PFC fibreglass tanks and containers constructed of high quality - epoxy based fibreglass THK wall virgin constant circular - 0.9md to 2.8m dx HT up to 1.8 m cylindro-conical - above sizes with conical bottom square/ Rectangular - 0.9 x0.9 to 2.8x2.8m ht up to 1.8 m with inlet/outlet/overflow and all fittings models for 1) brood stock 2) breeding 3) NRP – nursery tanks 4) transportation 5) hatcheries 6) artemia incubators
3	Bio floc/RAS	Bio floc tank and accessories	Plastic Pools	Bio floc tanks are constructed of inner non-toxic, UV resistant, crack resistant sky-blue liner complete supporting wall in alum. Alloy or imported pre-

SI No	Category Name	Item Name	Equipment/Machinery Name	Details of specifications
				coated GI outermost superior protection frame tubular or net mesh inlet/central drain/overflow /airlift sprayer and circulation can be incorporated standard volumes - 3m3/ 5m3/10m3/15m3/ 25m3/33m3/ 45m3/60m3. Std dia 1.2 to 9.0 m, std ht 0.9 m to 1.5 m
4	Bio flocc/RAS	Any other related item	RAS systems	Complete re-circulatory aquaculture system in various capacities system with culture tanks, strainers filters, aeration in CT to bf, bio filters feeders, ozone/uv system, clarifiers, recirculation pumps etc. capacity - mini - 5 tons/cycle medium - 50tons/cycle large - 1000 tons/cycle
5	Bio flocc/RAS	Bio filter	Bio Filter & accessories	Pfc bio filters in various models and construction - HDPE/PP/FRP or CT/pools complete system with PFC biotax biotaxia diffused aeration-aero mixing biomass circulation capacity - 5m3 to 500m3
6	Bio flocc/RAS	Mechanical drum filter/sand filter/any other filtration system	Dual Media filter (Sand filter)	PFC biofilters in various models and construction - HDPE//PP/FRP or CT/pools complete system with PFC biotax biotaxia diffused aeration-aeromixing biomass circulation capacity - 5m3 to 500m3
7	Bio flocc/RAS	Bioballs/clay balls/filter bed	Bioballs	Bio max bio media surface area 950m2/m3. MOC virgin HDPE/LDPC UV sunlight resistant /crack resistant maximum fluidisation site reported life of more than 10 years
8	Bio flocc/RAS	Tarpaulin liner	Tarpaulin liner	Manufactured of Non Toxic UV resistant sky-blue rubberised, long lasted prefab vinyl liners.
9	Hatchery	Brooder Tanks	Tanks Pools & Containers	PFC fibreglass tanks and containers constructed of high quality - epoxy based fibreglass THK wall virgin constant circular - 0.9md to 2.8m dx HT up to 1.8 m cylindro-conical - above sizes with conical bottom square/ Rectangular - 0.9 x0.9 to 2.8x2.8m ht up to 1.8 m with inlet/outlet/overflow and all fittings models for 1) brood stock 2) breeding 3) nrp – nursery tanks 4) transportation 5) hatcheries 6) artemia incubators
10	Hatchery	Larval	LR/PLR	Plasticrafts NRP pools/tanks with

Sl No	Category Name	Item Name	Equipment/ Machinery Name	Details of specifications
		Rearing tanks/ Post-larval rearing tank/Nursery rearing-FRP Tank	Tanks	complete recirculation and aeration accessories for sustaining lower life stages for 30-40 days cap - 5m <sup>3</sup> to 50m <sup>3</sup> complete set for rearing - hatchlings/fry fingerling/ larvae /post larvae/juvenile.
11	Hatchery	Any other related item	Shrimp & Prawn Hatcheries	Plasticrafts hatcheries are constructed of portable pools or fibreglass with complete hatchery fittings for simulating ideal natural breeding conditions for various aquatic species - finfish / marine fish/ crustaceans capacity - from 1.0 million to 50 million ready to install and operate
12	Hatchery	Any other related item	Fish Hatcheries	Plasticrafts hatcheries are constructed of portable pools or fibreglass with complete hatchery fittings for simulating ideal natural breeding conditions for various aquatic species - finfish / marine fish/ crustaceans capacity - from 1.0 million to 50 million ready to install and operate
13	Hatchery	Any other related item	Portable Tanks	Plasticrafts pools constructed of inner non-toxic, UV resistant, crack resistant sky-blue liner complete supporting wall in alum. Alloy or imported precoated GI outermost superior protection frame tubular or net mesh inlet/central drain/overflow /airlift sprayer and circulation can be incorporated standard volumes - 3m <sup>3</sup> /5m <sup>3</sup> /10m <sup>3</sup> /15m <sup>3</sup> /25m <sup>3</sup> /33m <sup>3</sup> /45m <sup>3</sup> /60m <sup>3</sup> . STD dia 1.2 to 9.0 m, STD HT 0.9 m to 1.5 m

**Disclaimer:**

- Empanelment of Manufacturer/Supplier Firms by NFDB is done for various stakeholders such as Fishers/Fish Farmers/ Societies/Federations/ Enterprise firms / State Departments etc. for manufacturing and supply of Equipment/Machinery related to Fisheries & Aquaculture sector.
- NFDB shall not assure of providing contracts/works to the empanelled firms either directly by NFDB or from clients/Users.
- NFDB website is a portal having information of empanelled manufacturers/ suppliers. The complete accuracy and integrity of data submitted in respect of the seller and also in respect of goods offered and compliance with the applicable laws is sole responsibility of the seller.

- Empanelled manufacturers/suppliers would be solely and absolutely responsible for the information provided about their organization, business, products, materials and prices on the portal.
- It is not mandatory that the user shall avail only the listed manufacturers/ suppliers.
- NFDB is not responsible for any financial transactions/delay in financial settlements between manufacturers/suppliers & users/ clients.
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- All disputes in connection with the contract between empanelled equipment manufacturer/supplier and buyer shall be subject to the exclusive jurisdiction of the court within the local limits of the jurisdiction where the contract was executed. NFDB would not be a party to any such dispute matter.