



1	ईमेल आईडी   Email ID : con523.kvsk.ka@gembuyer.in संपर्क   Contact : - जीएसटीआईएन   GSTIN : - पता   Address : KENDRIYA VIDYALAYA NO 1 AFS JALAHALLI WEST BANGALORE, BANGALORE, KARNATAKA-560015, India	Octopus With Accessories Kit Pusa Soil Test And Fertilizer Recommendation Kit	-	5	08-Apr-2024	23-Apr-2024
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**Product Specification for Octopus With Accessories Kit Pusa Soil Test And Fertilizer Recommendation Kit**

विनिर्देश   Specification	उप-विनिर्देश   Sub-Spec	मूल्य   Value
GENERIC	STFR Kit	Portable
	Digital STFR Meter with control panel and LCD/LED Display(Recommends Fertiliser using an in-built Programme based on type of soil and nature of crop)	Yes
	Pendrive loaded with Training Videos	Yes
	Printed user Training manual	Yes
	Thermal printer	Yes
	SMS facility for soil test report	Yes
	Memory for DATA Storage of up to 999 parameters	Yes
REAGENT AND ACCESSORIES KIT AND WARES	Reagent Kit suitable for 50 samples .	With
	Item & quantity of Reagents(complete details) Must declare (may write NA if not applicable)	50
	Accessories kit	With
	Details of Accessories (complete details) Must declare (may write 'NA' if not applicable)	Printer
	Glasswares	With
	Items & Quantity of the glasswares (complete details) Must declare (may write NA if not applicable)	For all test
	Plasticware	With
Item & Quantity of the plasticwares (complete details) Must declare (may write NA if not applicable)	For all test	
CERTIFICATION / LICENSE	Availability of license from IARI ,PUSA	Yes
	License number	ZTM/TL/2022/432/2488
	Date of Granting the license	02-12-2021`
	Validity of the license	01-12-2026
MANDATORY PERFORMANCE FEATURES / TEST	Facility to evaluate available organic carbon (N) by calculation	Yes
	Facility to evaluate available phosphorous (P)	Yes
	Facility to evaluate available boron (B)	Yes
	Facility to evaluate available sulphur (S)	Yes
	Facility to evaluate available potassium (K)	Yes
	Facility to evaluate electrical conductivity	Yes
	Facility to evaluate available zinc (Zn)	Yes
	Facility to evaluate pH	Yes
	Lime Requirement Test For Acidic Soil	Yes
	Gypsum Requirement Test For Alkaline Soil	Yes
OPTIONAL PERFORMANCE FEATURES / TEST	Facility to evaluate available iron (Fe)	yes
	Facility to evaluate available Magnesium (Mg)	yes
	Facility to evaluate available manganese (Mn)	yes
	Facility to evaluate available Copper (Cu)	yes
	Facility to evaluate available Calcium(Ca)	yes
SHAKER DETAILS	Shaker	Yes
	Voltage on which the motor of the shaker is running (Volt)	12 Volt
	Shaker Oscillation speed (per minute)	300
	Make/model of the motor of the shaker	Octopus INC
	Dimensions of the shaker (LxWxH) (mm x mm x mm)	300*350*200
	Duty cycle of the shaker	Continuous
PORT / CONNECTIVITY	RS 232 port for Computer connectivity	Yes

	USB Port	Yes
POWER	AC Input Voltage Range (Volt)	220 Volt
	DC Adapter Voltage (Volt)	12 Volt
	Load of STFR (VA)	15
	Provision of battery	yes
	Type of Battery (may write 'NA' if not applicable)	Lead
	Capacity of the Battery (Vah) (may write 'NA' if not applicable)	8
	Battery Backup Time (minute) Must declare (may write NA if not applicable)	4 minute
	Charging from Solar Panel	yes
	Solar Pv Module	Yes
	Solar Pv Module Wattage (Wp) (may write 'NA' if not applicable)	10
	Protection against Deep discharge of Battery (may write 'NA' if not applicable)	Yes
	Protection against Over charge Must declare (may write NA if not applicable)	Yes

**टिप्पणी | Note:** Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

#### ईपीबीजी विवरण | ePBG Detail

NA

#### नियम और शर्तें | Terms and Conditions

##### 1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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