

**Annex- 'A'**  
**Tender no 23.27.0000.166.63(4).4112316.19.20**  
**dt 09-08-2021**

**NECESSARY DETAILS**

Ser No	Nomenclature & Specification	Unit	Qty	Rates (Taka) (In figure & word)	Rmks
(1)	(2)	(3)	(4)	(5)	(6)
1.	<b>Press Machine (Blanking &amp; Forming)</b> with all standard and additional accessories as per specification below:	No	01		
	<b>1. Specification</b>				
	<b>Purpose:</b> This machine is a single column double action crank press. It is specially used for blanking and cupping of primer cup and for blanking and venting of tracer vent. The press is simple in construction and easy in operation.	To be complied			
	<b>Input Material:</b> Brass Strip for primer cup Size: Thickness 0.68 ±0.02mm, Width 22.5-0.2 mm, Coil feeding and GMCS Strip for tracer washer Size: Thickness: 0.99-0.07, Width: 23±0.5, Length: 750~2000 mm.	To be complied			
	<b>Output:</b> Complete Primer Cup (Brass) & Tracer washer (GMCS) as per drawing.	To be complied			
	<b>Specification:</b>				
	<b>a. Caliber (mm)</b>	7.62x39mm, 7.62x49mm, 7.62x54mm			
	<b>b. Production Rate (Pcs/min)</b>	600 (Minimum)			
	<b>c. Number of Stations</b>	To be mentioned			
	<b>d. Electrical Supply</b>	220/380/440 V, 50 Hz			
	<b>e. Phase</b>	To be mentioned			
	<b>f. Main Motor (Minimum 2.2 kw)</b>	To be mentioned			
	<b>g. Lubricating system</b>	To be mentioned			
	<b>h. Compressed air requirements (psi)</b>	To be mentioned			
	<b>j. Control Cabinet (mm)</b>	To be mentioned			
	<b>k. Overall dimension (L×W×H) mm</b>	To be mentioned			
	<b>l. Net Weight (Kg)</b>	To be mentioned			
	<b>Latest Feature/ Technology</b>	To be mentioned			
	<b>Spares, Accessories and Consumable Items:</b>	To be Provided			
	Required spares, accessories and consumables (Tools, Die, Punch, Gauges, etc.) Lubricating oil, Coolant, Filter, Battery, Online UPS, etc. as required to run the machine to be supplied by the manufacturer.	To be Provided			
	Required spares, accessories and consumables (Tools, Die, Punch, Gauges, etc.) for 01 year period (Mechanical/ Electrical & Electronic) required for smooth operation will be supplied with the machine mentioning price.	To be Provided			
	List of spares, accessories and consumables (including price) recommended for 5 year period (Mechanical/ Electrical & Electronic) required for smooth operation of the machine after	To be Provided			

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	the expiry of warranty period.				
	<b>Name of Manufacturer</b>	To be mentioned			
	<b>Country of Origin of all Main components :</b> Group 'B' Country				
	a. Main Motor	To be Mentioned			
	b. Cupping Tools.	To be Mentioned			
	c. Press Unit.	To be Mentioned			
	d. Mechanical & Electrical Part.	To be Mentioned			
	<b>Post Installation Requirement at BOF:</b>				
	It is the responsibility of supplier to fully integrate, erect and commission the machine at our identified site/ room	To be Compiled			
	Performance and accuracies are to be demonstrated as per ISO Standards on supplied samples by us and on Calibration Standards supplied by the supplier	To be Compiled			
	Extensive training (minimum 15 working days) of BOF personals by the Supplier's Technical team at our site after installation and commissioning of the machine. The training should cover complete operation, application software usage in all aspects of measurement and data analysis, part programming, calibration, basic & preventive maintenance and trouble shooting.	To be Compiled			
	Supplier shall bring all necessary calibration standards, calibration equipment for proving the machine accuracies with valid traceability certificates at our site.	To be Compiled			
	<b>Documentation:</b> The following documents (hard copy 2 sets & soft copy in CD/ Flash Drive/ HDD) shall be provided by supplier:				
	All the data and results of testing and calibration of the machine at supplier's site shall be properly documented and supplied to BOF. Calibration Certificates (traceable to National/International Standard) of all the artifacts/reference standards used for the same.	To be Provided			
	<b>Operations, Calibration &amp; Application software Manual:</b> This document should explain all the measurement options, terms, operation, calibration, application of the system with sketches and detailed explanation.	To be Provided			
	<b>System administration &amp; Maintenance/ Service manual:</b> This document should explain the detailed system configuration and administration including controller, probe head with the help of sketches. System manual should explain known possible errors and solution for the same. User manual and service manual (for both Mechanical and Electronic Hardware/ Circuits) in English language.	To be Provided			
	<b>After Sales Support:</b>				
	Supplier should guarantee the availability of spares, software/ firmware updates and additional add-on modules for at-least 5 years from date of expiry of warranty.	To be Complied			
	Customer support facility shall be made available for at least 05 (five) years after expiry of the guarantee period.	To be Complied			
	Online remote diagnostic till the machine life/ online help for maintenance application.	To be Complied			
	Online help support for system Queries/ Application support.	To be Complied			
	Service facilities and personnel availability.	To be Complied			

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	Service personnel to attend any fault within 3 days after receipt of the information, whenever called for.	To be Complied				
	<b>Warranty:</b>					
	The machine shall have warranty for a minimum period of 12 months or more after commissioning for defect free operation and specified accuracies at our site.	To be Complied				
	Any defect observed during the warranty period shall be replaced/repaired free of cost with minimum down time. All the software updates during the warranty period shall be supplied, installed and trained to our personnel on real time basis at free of cost.	To be Complied				
2.	<b>Country of Origin and Assemble</b>	Group B				
3.	<b>Port of Shipment</b>	Group B (As per country of origin)				
4.	<b>County of Manufacturer</b>	To be mentioned				

### বিঃ দ্রঃ

ক। পণ্যের উৎস দেশ অবশ্যই উল্লেখ করে দর প্রদান করতে হবে।

খ। সরবরাহ আদেশের বিপরীতে সরবরাহকৃত পণ্য প্রত্যাখাত হলে প্রতিস্থাপনের বেলায় পণ্যের পুনঃ পরীক্ষার ক্ষেত্রে প্রতিবারের জন্য প্রচলিত হারে চার্জ প্রদান করতে হবে।

গ। সরবরাহ আদেশের প্রাক্কালে মোট মূল্যের উপর ০৫% হারে কম্যান্ড্যান্ট, বিওএফ, গাজীপুর ক্যান্ট এর অনুকূলে পে-অর্ডার দাখিল করতে হবে। সন্তোষজনকভাবে পণ্য সরবরাহ হওয়ার পর উহা ফেরৎ প্রদান করা হবে। পণ্য সরবরাহে ব্যর্থ হলে সরবরাহ আদেশ বাতিল করতঃ দাখিলকৃত পিজি বাজেয়াপ্ত করে সরকারী কোষাগারে জমা করা হবে।

ঘ। নিম্নলিখিত সনদপত্রের সত্যায়িত ফটোকপি দরপত্রের সাথে সংযুক্ত করতে হবে :

(১) ভ্যাট রেজিস্ট্রেশন সনদ (২) টি আই এন সনদ (৩) হালনাগাদ আয়কর পরিশোধের সনদ

ঙ। উল্লেখিত দর CD & VAT ব্যতীত দাখিল করতে হবে। প্রয়োজনবোধে পণ্য খালাসের জন্য বিওএফ এর নিকট ছাড়পত্রের আবেদন করা যাবে।

চ। দরপত্র দাখিলের সময় Technical এবং Financial অফার আলাদা আলাদা খামে দাখিল করতে হবে।

স্থান :

তারিখ :

দরপত্রে অংশগ্রহণকারীর স্বাক্ষর

(বড় অক্ষরে নাম)

‘সীলমোহর’