

राष्ट्रिय कृषि आधुनिकीकरण कार्यक्रम, कार्यक्रम कार्यान्वयन एकाइ, सिन्धुपाल्चोकको आ.व. २०८२/८३ मा अनुदान प्रयोजनार्थ सारभुत रुपमा प्रवाहग्राही भएका दुग्ध चिस्यान केन्द्र स्थापना/सुदृढिकरण तथा दुग्धजन्य पदार्थको मुल्य अभिवृद्धि कार्यक्रम, कृषि यान्त्रीकरण सहयोग कार्यक्रम र पशुपालनमा प्रयोगहुने उपकरणहरूको न्युनतम इकाई दररेटको विवरण

S.N	Name of Machine(s)/Implementments	Required Technical Specifications	Unit	Least Amount		Subsidy Amount (50%) of Least Amount Quoted	Remarks
				In figures (Nrs.)	In Words		
1	Potato Digger (Power Tiller Drawn)	Power tiller drawn potato harvester with 12-22 hp power tiller, gear driven 1 rows potato harvester, working depth 130-200 mm, working capacity 0.4 ha/hrs.	Complete Set	-	-	-	
2	Thresher Multitrop (Tractor Drawn)	Axial flow type with 30 inch or more threshing drum, feeding tray chute type, fitted with winnowing and auxiliary blowers and oscillating sieves for cleaning purpose. Threshing capacity 2000 - 3000 kg/hr. High cleaning efficiency. The complete thresher and accessories are fitted in main base frame with set of pneumatic wheel system. Power required 35 hp and above.	Complete Set	-	-	-	
3	Potato Planter (Tractor Drawn)	Semi-automatic type 2 row, 3 ridge opener potato planter, capacity of seed \geq 50 kg, capacity of fertilizer \geq 50 kg, operation area \geq 1ha/hr., adjustable row spacing tractor power 40-50 hp.	Complete Set	-	-	-	
4	Potato Harvester (Tractor Drawn)	Tractor power 40-50 hp, PTO rpm 540/1000 gear driven 2 rows potato harvester, working depth 130-200 mm, working capacity 1 ha/hrs., with roller for bed preparation.	Complete Set	-	-	-	
5	Milk Analyzer	Milk analyzer machine with milk strainer, suitable to measure to analysis the milk of temperature 5 to 35° c, 2-line, 16-character 10 mm character high red led display, easy cleaning and calibration. Operating voltage 220v 50 hz. or 12 v dc. Sensor ability fat from 0.5% to 12% with accuracy +/- 0.1%, solid not fat (snf) from 6% to 12% with accuracy +/- 0.2% added water to milk from 0% to 60% with accuracy +/- 5% measuring cycle under 45 sec.	Complete Set	120,000	One lakh twenty thousand rupees only	60,000	
6	Milk Chilling Vat(500L)	Elliptical/vertical cylinder type made of stainless stain milk chilling vat with capacity of 500 Ltr liter and storage at 30°c ~4°c (less than 3 hours). Necessary refrigerator system.Capacity (500 Ltr.), Inner thickness 1.6(mm), Outer thickness 1.2(mm), Compressor 1.5(ton), Electricity 3 Phase 5KW, Temperature meter: digital type fully automatic screen control,Refrigerator control system set and the milk temperature adjustment,Adjusts the agitator for fully mixing up.	Complete Set	238,000	Two lakh thirty eight thousand rupees only	119,000	
7	Milk Chilling Vat (1000L)	Elliptical/vertical cylinder type made of stainless stain milk chilling vat with capacity of 1000 Ltr liter and storage at 30°c ~4°c (less than 3 hours). Necessary refrigerator system.Capacity (1000 Ltr.), Inner thickness 2(mm), Outer thickness 1.6(mm), Compressor 1.5(ton), Electricity 3 Phase 5KW, Temperature meter: digital type fully automatic screen control,Refrigerator control system set and the milk temperature adjustment,Adjusts the agitator for fully mixing up.	Complete Set	440,000	Four lakh forty thousand rupees only	220,000	

(Signature)
 कृषि विकास अधिकारी
 सिन्धुपाल्चोक



S.N	Name of Machine(s)/Implementments	Required Technical Specifications	Unit	Least Amount		Subsidy Amount (50%) of Least Amount Quoted		Remarks
				In figures (Nrs.)	In Words	In figures (Nrs.)	In figures (Nrs.)	
8	Milk Chilling Vat(1500L)	Elliptical/vertical cylinder type made of stainless stain milk chilling vat with capacity of 1500 Ltr liter and storage at 30°C ~4°C (less than 3 hours). Necessary refrigerator system.Capacity (1500 Ltr.), Inner thickness 2(mm), Outer thickness 1.6(mm), Compressor 3(ton), Electricity 3 Phase 8KW, Temperature meter: digital type fully automatic screen control,Refrigerator control system set and the milk temperature adjustment,Adjusts the agitator for fully mixing up.	Complete Set	600,000	Six lakh rupees only	300,000		
9	Milk Chilling Vat (2000L)	Elliptical/vertical cylinder type made of stainless stain milk chilling vat with capacity of 2000 Ltr liter and storage at 30°C ~4°C (less than 3 hours). Necessary refrigerator system.Capacity (2000Ltr.), Inner thickness 2(mm), Outer thickness 1.6(mm), Compressor 3(ton), Electricity 3 Phase 8KW, digital temperature indicator. Temperature meter: digital type fully automatic screen control,Refrigerator control system set and the milk temperature adjustment,Adjusts the agitator for fully mixing up.	Complete Set	690,000	Six lakh ninety thousand rupees only	345,000		
10	Milk Chilling Vat (3000L)	Elliptical/vertical cylinder type made of stainless stain milk chilling vat with capacity of 3000 Ltr liter and storage at 30°C ~4°C (less than 3 hours). Necessary refrigerator system.Capacity (3000 Ltr.), Inner thickness 2(mm), Outer thickness 1.6(mm), Compressor 5(ton), Electricity 3 Phase 10KW, Temperature meter: digital type fully automatic screen control,Refrigerator control system set and the milk temperature adjustment,Adjusts the agitator for fully mixing up.	Complete Set	975,000	Nine lakh seventy five thousand rupees only	487,500		


 H. M. Lakshmi
 Director, Animal Husbandry & Fisheries
 Government of Karnataka
 Bangalore