



SHREE DATTA SHETKARI SAHAKARI SAKHAR KARKHANA LTD., SHIROL.

श्री दत्त शेतकरी सहकारी साखर कारखाना लिमिटेड, शिरोळ.



POST:DATTANAGAR 416 120, TALUKA SHIROL, DIST. KOLHAPUR. (MS) INDIA

पोस्ट : दत्तनगर ४१६ १२०, तालुका शिरोळ, जिल्हा कोल्हापूर (महाराष्ट्र) भारत

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Ref No: 2705 /Stores/Disposal of Machinery/2022-23

Date :19/07/2022

Sub. : Sale of Equipments / Machineries..

Dear Sir,

During the course of Our Expansion and Modernisation Programme, from 9000 TCD to 12000 TCD same Equipments of Sugar Machinery are replaced. Hence existing units are available for sale as per list attached herewith. We propose to dispose of these Equipments are available with us.

If you are interested kindly visit our factory for inspection otherwise if required, please quote the your price, and enable to us to call you for further negotiation.

Thanking You.

Yours Faithfully.
For Shree Datta S.S.S.K.Ltd., Shirol.

(M. V. PATIL)
MANAGING DIRECTOR

Encl. : a.a.

CC to :

- 1) The Commissioner of Sugar,
M.S. Pune 411 042
- 2) Vasantdada Sugar Institut
Manjari (Br.), Tal. : Haveli,
Dist. : Pune – 412 307.(M.S.)

SHREE DATTA SHETKARI SAHAKARI SAKHAR KARKHANA LTD., SHIROL
Post : Dattanagar 416120, Tal. : Shirol, Dist. : Kolhapur

USED/OLD EQUIPMENT / MACHINERY FOR SALE

Sr.	NAME OF THE EQUIPMENT / MACHINERY	QTY.	Remerk
01.	Imbibition Water Pump Type- DBHS 65/20, Head - 5MTR, Kirloskar Make Rate of Flow - 30.6 Ltr/Sec.	02 Nos.	
02.	Raw Juice Heater Heating Surface 200 M2, No. of SSTube - 364Nos, Size Swg 16 X OD 45 X 4080 Len	04 Nos.	
03.	Clear Juice Heater Heating Surface 350 M2, No. of SSTube- 638 Nos, Size Swg 16 X OD 45 X 4080 Len,	02 Nos.	
04.	Vapour Line Juice Heater Heating Surface 240 M2, No. of SSTube - 600 Nos, Size Swg 16 X OD 45 X 3000 Len.	03 Nos.	
05.	Cond. Water Juice Heater Heating Surface 90 M2, No. of SSTube - 600Nos, Size Swg 16 X OD 45 X 4000 Len.	04 Nos.	
06.	Plate Heat Exchanger Model- M6 MFM, No.of Plates 43 Nos., Cap.- 125N3/Hr, Pressure 6Kg(Alpha Laval)	01 Nos.	
07.	Plate Heat Exchanger Model- AK20FM , No.of Plates 57 Nos., Cap.- 30m3/Hr, Pressure 6Kg(Alpha Laval)	02 Nos.	
08.	Superheated Wash Water Pump KPD 50/20, Type 50/20,Head 55Mtr, Motor 20 HP. Cap.-50m3/Hr,	02 Nos.	
09.	DCH for Raw Juice Heating 3 rd Hight 4800 mm, O.D. 960 mm, Juice Inlet/Out Let - 250 Dia mm,	03 Nos.	
10.	DCH for Sulphur Juice Heating 2 nd Hight 4160 mm, O.D. 960 mm, Juice Inlet/Out Let - 250 Dia mm,	02 Nos	
11.	DCH for Sulphur Juice Heating 3 rd Hight 3536 mm, O.D. 960 mm, Juice Inlet/Out Let - 250 Dia mm,	02 Nos.	
12.	DCH for Clear Juice Heater 1 st Hight3520 mm, O.D. 960 mm, Juice Inlet/Out Let - 250 Dia mm,	02 Nos.	
13.	Raw Juice Pump KPD 125/40, Cap.180m3/hr, Head 60 Mtr, Motor 75 HP/ 1475 RPM	03 Nos.	
14.	Sulphur Juice Pump KPD 125/40, Cap.180m3/hr, Head 60 Mtr, Motor 75 HP/ 1475 RPM	03 Nos.	
15.	Clear Juice Pump KPD 125/40, Cap.150m3/hr, Head 60 Mtr, Motor 60 HP/ 1475 RPM.	02 Nos.	
16.	Syrup Pump KPD 65/32, Cap.75m3/hr, Head 30 Mtr, Motor 20/30 HP/ 1440 RPM.	02 Nos.	
17.	M.O.L. Pump PSP 50/260, Cap.10m3/hr, Head 20 Mtr, Motor 05 HP/ 1440 RPM.	03 Nos.	
18.	Common Condensate Pump DB 150/32, , Motor 60 HP/ 1475 RPM.	02 Nos.	
19.	2 nd Body 4500m2 Pump PSP 125/32, Cap. 150m3/hr, Head 30 Mtr, Motor 30 HP/ 1440 RPM.	01 Nos.	
20.	Body 3500m2 Pump KPD 80/26, Cap. 22.22L/Sec. Head 20 Mtr, Motor 15 HP/ 1470 RPM.	01 Nos.	
21.	3 rd Body 3000m2 Pump KDB 80/32, Cap. 75m3/hr, Head 30 Mtr, Motor 20 HP/ 1450 RPM.	01 Nos.	
22.	Body 380m2 Pump KPD 50/26, Cap. 10L/Sec., Head 22 Mtr, Motor 05 HP/ 1450 RPM.	01 Nos.	
23.	5 nd Body 750m2 Pump KDB 50/32, Cap. 12L/Sec., Head 22 Mtr, Motor 05 HP/ 1450 RPM.	01 Nos.	
24.	Injection Pump MF 25X25, Cap. 190L/Sec., Head 22 Mtr, Motor 80 HP/ 1440 RPM.		
25.	Air Compressor BDML - 920 M3/HR Kirloskar Make, Water Cooled, Input 45KW/1475RPM.	01 Nos.	

Sr.	NAME OF THE EQUIPMENT / MACHINERY	QTY.	Remerk
26.	Air Compressor KPT SRO69 - 500 M3/HR For Syrup, Model - SR069, Input 18KW/1470RPM.	01 Nos.	
27.	Robert Body - 4500m2 Krishna S. Make, 2 nd Effect, S.S.Tubes 13812 No. Size 16X45X2500	01 Nos.	
28.	Robert Body 3500m2 R.B.E. Make, 2 nd Effect, S.S.Tubes 10488 No. Size 16X45X2500	01 Nos.	
29.	Robert Body 1000m2 WIL. Make, 2 nd (VC) Effect, S.S.Tubes 3792 No. Size 16X45X2000	01 Nos.	
30.	Robert Body 3000m2 R.B.E. Make, 3 rd Effect, S.S.Tubes 9120 No. Size 16X45X2500	01 Nos.	
31.	Robert Body 380m2 ISGEC Make, 4 th Effect, S.S.Tubes 1589 No. Size 16X45X1800	01 Nos.	
32.	Robert Body 750m2 ISGEC Make, 5 th Effect, S.S.Tubes 3138 No. Size 16X45X1800	01 Nos.	
33.	WIL Make Batch Type Centrifugal Machine 750 Kg/Charge	03 Nos.	
34.	Sugar Grader Cap. - 20MT/hr Make International Combustion (IC) Ltd., one single tray grass hopper size Width 2000 mm. Hight 300 mm, Length 12 mtr, Hopper eccentricity above 16mm, driving shaft speed 250 RPM, SS Fluidized Bed Drier (FBD) 01No., Sugar Silo - 03 Nos.of Silos with search bin Cap..-50T one no.&25Ttwo Nos. 06MM thick SS Material -409	01 Set.	
35.	Ravalgaon Grader Cap. - 20Ton/Hr, Deck -04, Screens 6-10-14-20, Motor 10HP/1440RPM.	02 Nos.	
36.	Sugar Elevator S2/30 Sugar Cap.-25T/Hr. Motor 05HP/1430 RPM, M/30 Sugar Cap.-25T/Hr. Motor 05HP/1430 RPM, 02 Nos. Sugar Conveyor Belt Size MM W X L 700 X 21000 Motor 10 HP/1440 RPM 550 X 20500 Motor 7.5 HP/1440 RPM, 700 X 20000 Motor 7.5 HP/1440 RPM, - 03 Nos.	01 Set.	
37.	DCH for Molasses conditioning Total 06 Nos. (I)Melt DCH- 02 Nos.Length 4000 mmX960 mm Dia Vapour entry dia 200 MM. Molasses Inlet/Outlet dai 250 mm. A-Heavy DCH- 01 Nos.Length 4000 mmX960 mm Dia Vapour entry dia 200 MM. Molasses Inlet/Outlet dai 250 mm. . (II) A-Heavy DCH- 01 Nos.Length 4000 mmX960 mm Dia Vapour entry dia 200 MM. Molasses Inlet/Outlet dai 250 mm. (III) B-Heavy DCH- 02 Nos.Length 4000 mmX960 mm Dia Vapour entry dia 200 MM. Molasses Inlet/Outlet dai 250 mm. . (IV) C-Heavy DCH- 01 Nos.Length 3930 mmX800 mm Dia Vapour entry dia 150 MM. Molasses Inlet/Outlet dai 150 mm	01 Set.	
38.	Sulpher Burner No.- 02 Type Continuous, SEC Make Use Syrup, Capacity - 70kg/hr charge	01 Set.	
39.	Flash Heat Recovery System Body SS 304, 2 vessels Suitable for 333 TCH	01 Set.	
40.	Continues Centrifugal Machine - SC1100 Angle 30, Basket RPM 1710 RPM, Cap.-6-8 T/H, Gravity Factor 1787, Motor 75 HP/1480 RPM	01 Nos.	
41.	Continues Centrifugal Machine - KW1150 Angle 30, Basket RPM 1850 RPM, Cap.-6-8 T/H, Gravity Factor 2187, Motor 75 HP/1480 RPM	01 Nos.	
42.	Syrup Tower : Continuous Syrup Sulphitation having a dia of 2520 mm and height 5369 mm. Working height 1.8 m. and volume 10.77m3. Retention time 8-9 minutes,	01 Nos.	

Sr.	NAME OF THE EQUIPMENT / MACHINERY	QTY.	Remark
43.	Cane Leveller Assembly Swing Dia – 1600 mm. No. of Hammers = 42 Nos.	01 Set	
44.	Cane Cutter Assembly Swing Dia – 1600 mm. No. of Hammers = 52 Nos.	01 Set	
45.	Cane Fibrizer Assembly Swing Hammer Type, Swing Dia – 2100 mm. No. of Hammers =136 Nos. with replaceable carbide Tips Pocketed Anvil Plate of Wrap Angle 160 with one. Crompton Greaves Make 11KV, 1200 KW Slipring Elect. Motor, having speed 743 RPM with LRS & Buffer Resistance .	01 Set	
46.	WIL Make 39" X 78" Size complete Mill with TRPF System	02 Nos.	
47.	Motor & Drive for Mill 525 KW IEC Make 3 Ph, 50 Hz, 690 Volt, DC Motor Base, Speed 750-900 Drive, Pannel of Kirloskar Make	01 Set	
48.	Slow Speed Gearbox for Mill Helical Type WIL Make, Type – K50/63 S, HP – 700, Ratio 686:56, 47:83, with forced lubrication system with two motion open Gearing arrangement of 30 Module.	01 Set	
49.	Individual Motor & Drive for TRPF 112 KW, 445V, DC Motor, Base speed – 1000 RPM, Drive of Kirloskar Make.Gear Box for TRPF ; FMG Helical Gearbox Type : SDN450, Ratio 1000:16-47 with Pinion and Gearing arrangement.	01 Set	
50.	Only Slow Speed Gearbox for Mill Helical Type WIL Make Type – K50/63 S, HP – 700, Ratio 686:56,47:83, with forced lubrication system.	01 Set	
51.	Only Slow Speed Gearbox for Mill Helical Type WIL & Triveni Make Type – WCN-800, HP – 1000, Ratio82.5:16.92,RPM with forced lubrication system.	02 Nos.	
52.	Two Motion Open Gearing arrangement only WIL Make 39" X 78" Size Mill with Motion Shafts, Pinion & Gear of 30 Module, G.M. Bearing with Pedestals & Base frame/bed.	02 Nos	
53.	Inter Rake Carrier – WIL Make 39" X 78" Size Mill Complete TRPF with bottom plate S.S. lining effective width = 1980 mm Drive & Non Drive end Shafts with sprocket wheels Block forged Chain of 229mm & 80 M.T. Breaking strength 56 Nos. Rackers of Seamless Pipes, Gearbox for Drive Elecon Make Helical Gearbox Type :SCN 250 Ratio 50:1, 30 KW /40 HP.	03 Nos.	
54.	Cane Carrier Helical Gearbox Elecon Make Type – KCW/400, Ratio – 40:1, Power – 100 HP.	02 Nos.	
55.	Cane Carrier Drive Shafts Pinion and Gear Set.	02 Nos.	
56.	Helical Gearbox Drive for TRPF (Only Gearbox) Elecon Make, Type – PD60RII,VII R56 Z 5, EP series Gearbox Ratio 960:17.14,Power 315 KW.	01 Nos.	
57.	Helical Gearbox Drive for TRPF (Only Gearbox) Flender-M (FMG) Make, Ratio 1000:16.47, Power – 150-250 HP. Type – SDN450	03 Nos.	
58.	Helical Gearbox Drive for TRPF (Only Gearbox) Flender-M (FMG) Make, Ratio 1000:16.47, Power – 150-250 HP. Type – SDN500	01 Nos.	
59.	Greaves / Radicon Make Worm Gear Reducer U-1000	01 Nos.	
60.	Greaves / Radicon Make Worm Gear Reducer U-1200	01 Nos.	
61.	Warm & Warm Wheel Gearbox 14" – Ratio – 50:1,	01 Nos.	
62.	Warm & Warm Wheel Gearbox 17" – Ratio – 40:1,	01 Nos.	
63.	Warm & Warm Wheel Gearbox 17" – Ratio – 50:1,	01 Nos.	
64.	Cane Unloader DC Hooking System	04 Nos.	


STORE KEEPER


PRODUCTION MANAGER


WORKS MANAGER


MANAGING DIRECTOR