

SAWALKA KEL PVT LTD

16 NILGUNJ ROAD
PANIHATI 24 PRGS (N)

LIST OF PRESSES

SL NO.	MACHINE CAPACITY	MOTOR CAPACITY	BED SIZE	STROKE LENGTH	SHUT LENGTH	NO. OF MACHINE
01.	7 TON	1 H.P.	10" x 16 "	1.5 "	5.5 "	1
02.	10 TON	2 H.P.	8.5" x 13"	1.75"	6.75"	2
		1 H.P.	8" x 13"	2"	9"	
03.	15 TON	3 H.P.	8" x 15"	1.75"	5.25"	2
		2 H.P.	8" x 16"	2"	7.00"	
04.	20 TON	3 H.P.	14" x 22"	3"	7"	1
		1 H.P.	12" x 19"	2.5"	10"	2
		3 H.P.	9.5"x15"	2.5"	6"	1
05.	30 TON	3 H.P.	14" x 21"	2.5"	6.5"	2
		3 H.P.	12" x 24"	2.5"	13"	1
		2 H.P.	14" x 21"	2.5"	7"	1
06.	40 TON	5 H.P.	17.5"x26.5"	3"	12.5"	1
		7.5 H.P.	17.5"x27"	2.5"	5.5"	1
07.	50 TON	5 H.P.	19.5"x25.5"	3"	11"	2
		5 H.P.	16.5"x28.5"	3"	14"	
08.	60 TON	10 H.P.	24" x 31 "	3.5"	15"	1
09.	75 TON	10 H.P.	24" x 30"	3.5"	9.5"	2
		10 H.P.	25" x 32"	3 ¾"	15"	
		7.5 H.P.	22" x 29.5"	4"	10.5"	
10.	80 TON (DOUBLE ACTION)	20 H.P.	20" x 20"	8"	14"	2
11.	100 TON	15 H.P.	26.5"x36.5"	4"	15"	2
		10 H.P.	24" x 36"	4"	15"	
12.	125 TON	10 H.P.	26.5" x 42"	4"	10"	
13.	150 TON	10 H.P.	25.5" x 29"	6.5"	11.5"	3
		15 H.P.	24" x 29"	7.5"	24"	
		12.5H.P.	34" x 34"	8"	14"	
14.	300 TON	40 H.P.	40" x 48"	8"	20"	
15.	PRESS BRAKE(FISCHER BURGKUNSTADT/BAY)		Max Working Pressure 50 Tons. Working Length – 2500 MM, Speed of Stroke (Up) – 75 MM, Speed of Stroke (Down) – 42MM, Max Stroke – 150 MM.			1

CORPORATE OFFICE : 5A, ROBINSON STREET, KOLKATA - 17

SAWALKA KEL PVT. LTD.
16, NILGUNJ ROAD
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LIST OF TOOL ROOM MACHINE

SL NO.	MACHINE NAME	LOCATION	SPACE/ CAPACITY	QTY.
01	LATHE	TOOL ROOM	6 Ft & 4 Ft.	7 PC.
02	SHAPING	-DO-	STROKE-24"	1 PC.
03	DRILLING	-DO-	½", ¾"	10 PC.
04	RADIAL DRILLING	-DO-	1"	1 PC.
05	SURFACE GRINDING	-DO-	18"x 16"	1 PC.
06	PADESTAL GRINDING	-DO-	-	1 PC.
07	POWER SAW	-DO-	-	1 PC.
08	BAND SAW (DO ALL)	-DO-	-	2 PC.
09	HYD SURFACE GRINDER	-DO-	TYPE/HSG – 24	3 PC.
10	DRILLING PILLER TYPE	-DO-	38MM/25MM/19MM CAP	1 PC.
11	SLOTING M/C	-DO-	8" x 8" CROSS & 5" STROCK	1 PC.
12	HMT MILLING M/C	-DO-	TYPE EN –2 (30"x12")	3 PC.

LIST OF WELDING MACHINE

SL NO.	MACHINE NAME	LOCATION	SPACE/ CAPACITY	QTY.
01	SPOT WELDING	PRESS SHOP	75 KVA	1 PC.
02	-DO-	-DO-	50 KVA	1 PC.
03	-DO-	-DO-	20 KVA	1 PC.
04	-DO-	-DO-	10 KVA	2 PCS.
05	ARC WELDING	-DO-	-	1 PC.
06	GAS WELDING	-DO-	-	1 PC.
07	CO ₂ WELDING	-DO-	-	2 PCS.
08	PROJECTION WELDING	-DO-	75 KVA	1 PC.

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OUR OTHER FACILITIES

<u>SPECIAL PURPOSE MACHINES</u>	<u>CAPACITY UPTO</u>
1. SHEET ROLING	1 MM SHEET
2. HYDRAULIC PIPE BENDER – 1NO.	UPTO 70 DIA TUBE
3. MECHANICAL PIPE BENDER – 3 NOS.	
4. FLATS,ROUND,SQUARE SECTION BENDING & TWISTING MACHINE (SUITABLE FOR WROUGHT IRON DECORATIVE FURNITURE)	UPTO 6MM FLATS Ø 12 ROUNDS 12 X 12 SQRARE BAR
5.HYD. POWERPACK FOR TUBE END FORMING	UPTO 65 MM DIA

SURFACE FINISHING IN-HOUSE FACILITIES INCLUDES

- *NICKEL ELECTROPLATING*
- *ALUMINIUM ANODISING*
- *ZINC PLATING*
- *PLATING SHOP*
- *POWDER COATING*

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PANIHATI, 24PRGS (N)

LIST OF PLANT & MACHINERY

SL NO.	MACHINE CAPACITY	MOTOR CAPACITY	BED SIZE	STROKE LENGTH	SHUT LENGTH	NO. OF MACHINE
01	62"x10SWG M.S.SHEET (5 FT POWER GUILOTINE/SHEAR)	5 H.P.				1
02	39" x 16" SWG M.S.SHEET (3FT POWER GUILOTINE/SHEAR)	3 H.P.				1
03	12.5 KGS (AIR COMPRESSURE T/C 1000)	10 H.P.				1
04	12.5 KGS (AIR COMPRESSURE T/C 500)	5 H.P.				1
05	STROKE – 6" (HACKSHAW MACHINE)	2 H.P.				2
06	CROSS TRAVEL 26" x 12" UP/DOWN -12" (MILLING MCN)	2 H.P. 1 H.P.				1
07	4' LATHE MACHINE	2 H.P.				1
08	4.1/2' LATHE MACHINE	2 H.P.				1
09	18" x 26" (SHAPPING MACHINE)	2 H.P.				1
10	26" x 30" (SHAPPING MACHINE)	3 H.P.				1
11	MANGALIC CHACK 6"x 12"(SURFACE GRINDER)	1 H.P.				1
12	¾" CAPACITY (DRILL MACHINE)	1 H.P.				1
13	TOOL GRINDER (WITH BARING ATTACHMENT)	1 H.P.				1
14	3/8" + ½" (HAND DRILL)	¼" H.P.				1 EACH
15	¼" SIZE (HING SPEED HAND GRINDER)	1/8 H.P.				
16	5/16 ARBER SIZE (FLEXIBLE ELEC. GRINDER)	1 H.P.				1
17	150x 19 x 25 (PADESTRSL GRINDER)	1 H.P.				1

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PANIHATI - 24 PRGS (N)

LIST OF TOOLROOM MACHINE FOR MANUFACTURING PRESS TOOLS & DIES.

1.	PILLAR DRILLING ½" CAPACITY	-	1 No.
2.	PILLAR DRILLING 1" CAPACITY	-	1 No.
3.	RADIAL DRILLING	-	1 No.
4.	PLANING MACHINE	-	1 No.
5.	SHAPING MACHINE	-	1 No.
6.	LATHE MACHINE	-	2 No.
7.	MILLING MACHINE	-	1 No.
8.	POWER BAND SAW	-	1 No.
9.	SURFACE GRINDER	-	1 No.
10.	INSPECTION & MEASURING INSTRUMENTS		

LIST OF SHEARING MACHINE

	<u>MACHINE CAPACITY</u>	<u>MOTOR CAPACITY</u>
1.	62" x 10 SWG M.S.SHEET (5 FT POWER GUILLOTINE SHEAR)	5 H.P. (2 Nos.)
2.	39"x 16" SWG M.S.SHEET (3 FT POWER GUILLOTINE /SHEAR)	3 H.P.
3.	ALUMINIUM DECOILER	

SAWALKA KEL PVT LTD
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24- PRGS (N) ,W.B.

WELL EQUIPPED CHEMICAL LAB WITH THE FOLLOWING
TESTING INSTRUMENTS.

1. SHORE "A" HARDNESS TESTER
2. HEIGHT GAUGE
3. VERNIER WITH DIFFERENT SIZES
4. MICRO METER WITH " "
5. BALANCE
6. IN - DELTA METER
7. DR - DELTAMETER
8. MAGNETIC COATING THICKNESS METER
9. TONG TESTER
10. MULTI METER
11. THERMOMETER
12. PH - METER
13. THREAD CHECKING GAUGES

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