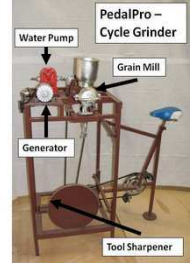
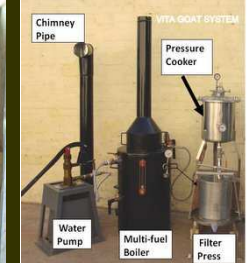


INTRODUCTION OF NEW SOY MILK EXTRACTION EQUIPMENTS:

NEW MODELS



Pristine Plants India Pvt Ltd



**In technical collaboration with:
MALNUTRITION MATTERS INC., CANADA**

TECHNICAL SPECIFICATION TABLE

UNIT/MODEL NAME	KD-30E	KD-80	KD-100 HC	VITA GOAT SYSTEM
PRODUCTION VOL SOY MILK (L/H)				
AT 3.5%-5% PROTEIN	25-30	80-90	120-150	25-30
AT BEVERAGE STD 1.75% PROTEIN	50-60	160-180	240-300	50-60
PRODUCTION VOLUME TOFU (KG/H)	5-6	16-18	24-30	4-5
SOYBEAN CONSUMPTION DRY (KG/H)	3-4 KG	10-12	16-18	3-4 KG
ELETRICAL LOAD KW	7 KW	2 KW	2 KW	NOT REQUIRED
WATER REQUIREMENT				
PROCESS (L/H)	100L	300L	500L	100L
CLEANING, SOAKING, OTHERS (L)	150L	300L	500L	100L
STEAM GENERATOR	ELECTRICAL	TUBULAR GAS BOILER (2)	TUBULAR GAS BOILERS (4)	MULTI FUEL BOILER
FOOT PRINT (SPACE REQUIREMENT)	6 SQ M	9 SQ M	12SQ M	8 SQ M
GRINDING PROCESS	AIRLESS COLD GRINDING	ACG HIGH BRUX	AIRLESS COLD GRINDING	EXTERNAL
COOKING	COMPOSITE	SEPARATE 45L BATCH	SEPARATE 90L BATCH	SEPARATE 30L BATCH
MAN POWER REQUIREMENT	1	2	3	1
FABRICATION MATERIAL	SS 304/FOOD GRADE MATERIAL	SS 304/FOOD GRADE MATERIAL	SS 304/FOOD GRADE MATERIAL	BOILER CASING MS REST SS 304

KAMDHENU SERIES AND VITA GOAT SYSTEM, NOVEMBER 2012

