



PET BLOW TECHNOLOGY

Manufacturer Of Plastic Machinery
And Accessories

Total Solution For Plastic Machinery

FACTORY ADDRESS : GALA No. 3 ,
NEW BOMBAY TALKIES COMPOUND,
BAPPA SITARAM INDUSTRIAL ESTATE, DHUMAL NAGAR,
VALIV, TAL- VASAI (EAST), DIST- PALGHAR, (MH) 401208

Contact No.:  9372158297, 9820290827

E MAIL – petblowtechnology@gmail.com, hemlalgaykwad@gmail.com,
petblowtechnology@yahoo.com

Web site – www.petblowmachinery.com.



SEMI AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO.
SPBM-2C / ADPBM-2C
MACHINE MODEL NO.- SPBM-2C/ADPBM-2C
MACHINE DETAIL - SEMI AUTOMATIC / AUTODROP FOR BOTTLE
OUTPUT / HOUR – 900-1100 BOTTLE / HOUR
VOLUME – MIN - 100 M.L. , MAX-2 LITER
HIGH PRESSURE AIR COMPRESSURE – 20 HP , 30 KG/cm² , 53CFM
LOW PRESSURE COMPRESSURE - NO
AIR DRYER – HIGH PRESSURE
CHILLER - 2TR
PREFORM AUTOLOADING – NO
HYDROLIC LOCKING – YES
HYDROPNEUMATIC LOCKING – YES
ELECTRICAL LOAD WITH ACCESSORIES – 30 HP
POWER CONSUMPTION – 18 HP
SIZE (IN FEET) – 6* 6 *7

SEMI AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO.
SPBM-2C/ SPBM-05

MACHINE MODEL NO.- SPBM-2C/SPBM-05
MACHINE DETAIL -SEMI AUTOMATIC FOR JAR & BOTTLE
OUTPUT / HOUR – 900 BOTTLES & 350 JAR(5KG) / HOUR
VOLUME – MIN - 100 M.L. , MAX-5 LITER
HIGH PRESSURE AIR COMPRESSURE – 20 HP, 30 KG/cm², 53CFM
LOW PRESSURE COMPRESSURE - NO
AIR DRYER – HIGH PRESSURE
CHILLER - 2TR
PREFORM AUTOLOADING – NO
HYDROLIC LOCKING – YES
HYDROPNEUMATIC LOCKING – YES
ELECTRICAL LOAD WITH ACCESSORIES – 30 HP
POWER CONSUMPTION – 20 HP
SIZE (IN FEET) – 6* 6 *7



SEMI AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO.
SPBM -20 LIT JAR

MACHINE MODEL NO.- SPBM-20 LIT. JAR
MACHINE DETAIL - SEMIAUTOMATIC 20 LIT.
OUTPUT / HOUR – 90 JAR / HOUR
VOLUME – MIN – 10 LIT. , MAX- 20 LIT.
HIGH PRESSURE AIR COMPRESSURE – 20 HP, 30 KG
cm², 53CFM
LOW PRESSURE COMPRESSURE - NO
AIR DRYER – HIGH PRESSURE
CHILLER - 2TR
PREFORM AUTOLOADING – NO
HYDROLIC LOCKING – YES
HYDROPNEUMATIC LOCKING – YES
ELECTRICAL LOAD WITH ACCESSORIES – 50 HP
POWER CONSUMPTION – 30 HP
SIZE (IN FEET) – 7 * 7 *7





AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO.
APBM-1C (SINGLE CAVITY)

MACHINE MODEL NO.- APBM – 1C (SINGLE)

MACHINE DETAIL - AUTOMATIC 1 CAVITY FOR JAR & BOTTLE

OUTPUT / HOUR – 1100 BOTTLES & 450 JAR 5KG / HOUR

VOLUME – MIN – 100 M.L. , MAX- 2 LIT.

HIGH PRESSURE AIR COMPRESSURE – 20 HP , 30 KG/cm2, 53CFM

LOW PRESSURE COMPRESSURE - NO

AIR DRYER – HIGH PRESSURE

CHILLER - 2TR

PREFORM AUTOLOADING – OPTIONAL

HYDROLIC LOCKING – YES

HYDROPNEUMATIC LOCKING – YES

ELECTRICAL LOAD WITH ACCESSORIES – 30 HP

POWER CONSUMPTION – 18 HP

SIZE (IN FEET) – 5.5 * 5 *7

AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO. APBM 2C

MACHINE MODEL NO.- ABPM-2C (DOUBLE)

MACHINE DETAIL - AUTOMATIC 2 CAVITY FOR BOTTLE

OUTPUT / HOUR – 2000 BOTTLE / HOUR

VOLUME – MIN - 100 M.L. , MAX-2 LITER

HIGH PRESSURE AIR COMPRESSURE – 20 HP , 30 KG/cm2 , 53CFM

LOW PRESSURE COMPRESSURE - 10 HP , 10 KG/cm2 , 27CFM

AIR DRYER – HIGH PRESSURE

CHILLER - 3TR

PREFORM AUTOLOADING – OPTIONAL

HYDROLIC LOCKING – YES

HYDROPNEUMATIC LOCKING – NO

ELECTRICAL LOAD WITH ACCESSORIES – 40 HP

POWER CONSUMPTION – 25 HP

SIZE (IN FEET) – 6* 5.5 *7





AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO. APBM 4C

MACHINE MODEL NO.- ABPM-4C (FOUR)

MACHINE DETAIL - AUTOMATIC 4 CAVITY FOR BOTTLE

OUTPUT / HOUR - 4000 BOTTLE / HOUR

VOLUME - MIN - 100 M.L , MAX- 1 LITER

HIGH PRESSURE AIR COMPRESSURE - 40 HP , 30 KG/cm2 , 90CFM

LOW PRESSURE COMPRESSURE - 15 HP , 10 KG/cm2 , 35CFM

AIR DRYER - HIGH PRESSURE

CHILLER - 5TR

PREFORM AUTOLOADING - YES

HYDROLIC LOCKING - YES

HYDROPNEUMATIC LOCKING - NO

ELECTRICAL LOAD WITH ACCESSORIES - 55 HP

POWER CONSUMPTION - 35 HP

SIZE (IN FEET) - 7.5* 6 *7

AUTOMATIC PET STRETCH BLOW MOULDING MACHINE
MACHINE MODEL NO.
APBM-6C

MACHINE MODEL NO.- APBM - 6C

MACHINE DETAIL - AUTOMATIC 6 CAVITY FOR BOTTLE

OUTPUT / HOUR - 6000 BOTTLES / HOUR

VOLUME - MIN - 100 M.L. , MAX- 500 M.L.

HIGH PRESSURE AIR COMPRESSURE - 60 HP, 30 KG/cm2, 135CFM

LOW PRESSURE COMPRESSURE - 15 HP ,10 KG/cm2 35CFM

AIR DRYER - HIGH PRESSURE

CHILLER - 5TR

PREFORM AUTOLOADING - YES

HYDROLIC LOCKING - YES

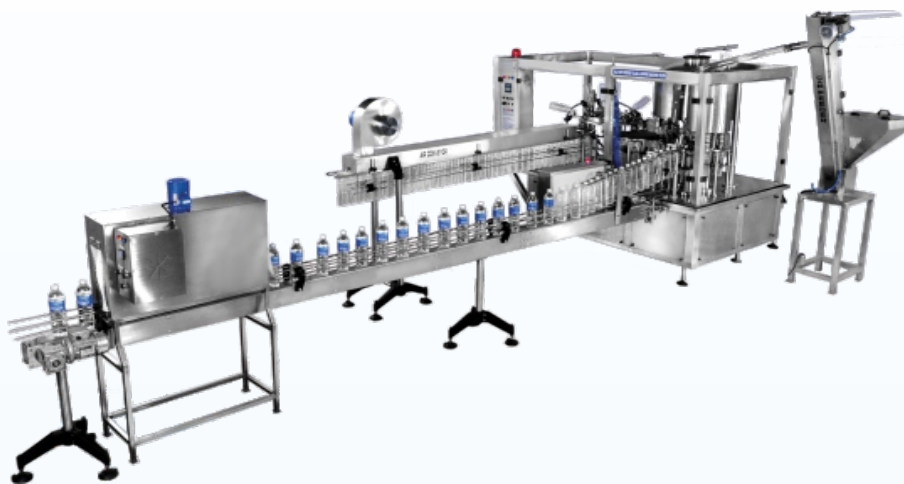
HYDROPNEUMATIC LOCKING - NO

ELECTRICAL LOAD WITH ACCESSORIES - 75 HP

POWER CONSUMPTION - 50 HP

SIZE (IN FEET) - 8 * 7 *7





AUTOMATIC RINSING FILLING AND CAPPING MACHINE

SR No.	MODEL No.	ARFC 30BPM	ARFC 40BPM	ARFC 60BPM	ARFC 90BPM	ARFC 120BPM
1.	Output/hr (ref 1ltr size)	1800	2400	3600	5400	7200
2.	Configuration Rinsing- filling- capping	6.6.3	6.8.3	10.10.5	16.16.6	20.20.8
3.	Bottle Size range	200ml to 2000ml	200ml to 2000ml	200ml to 2000ml	200ml to 2000ml	200ml to 2000ml
4.	In feed air conveyor	6 feet	6 feet	10 feet	10 feet	15feet
5.	Out feed air conveyor	15 feet	20Feet	20feet	24feet	24feet
6.	Machine type	Fully mechanical	Fully mechanical	Fully mechanical	Fully mechanical	Fully mechanical

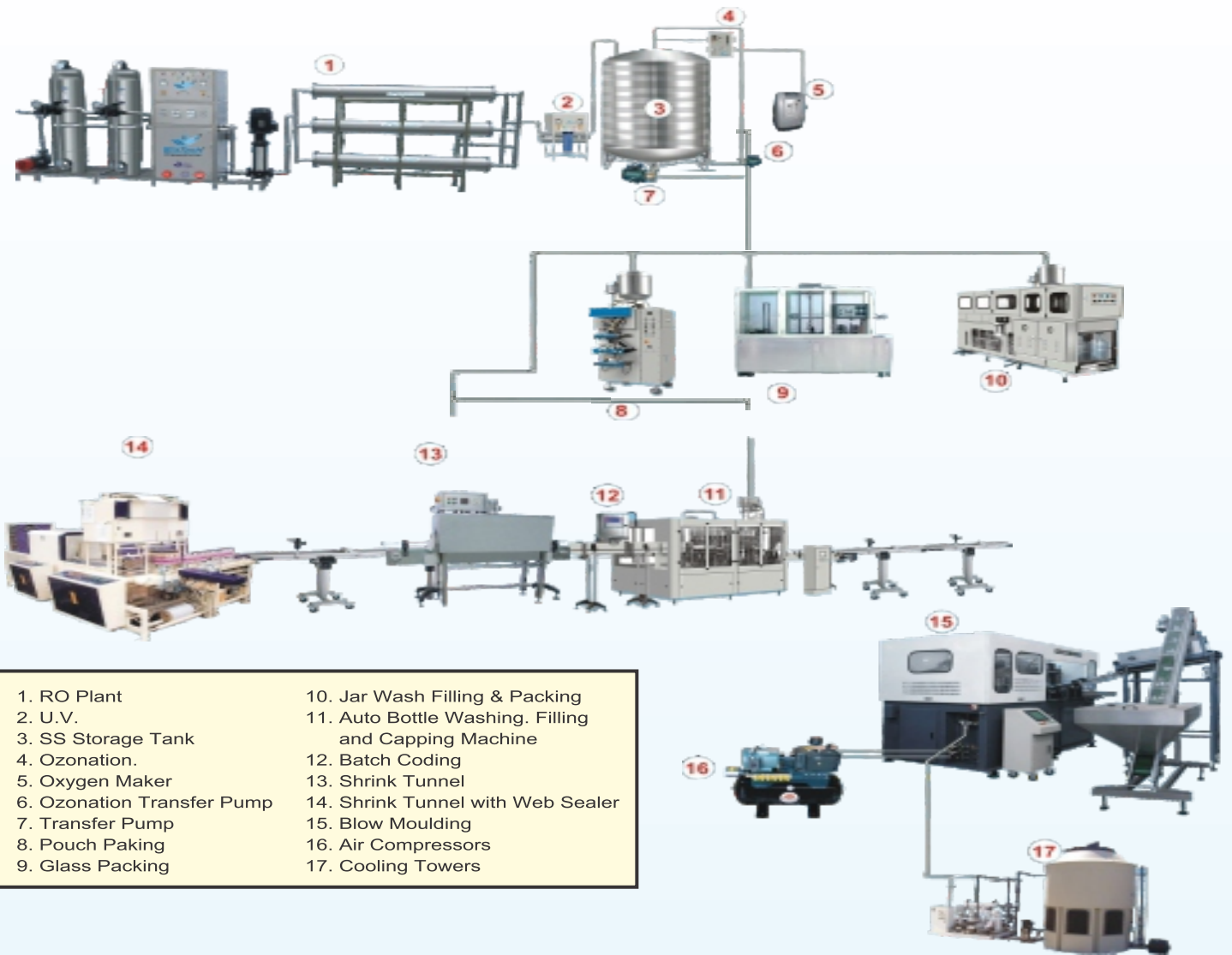
4



WATER TREATMENT (REVERSE OSMOSIS) PLANT

Sr.	MODEL NO.	AE01WTP	AE02WTP	AE03WTP	AE04WTP	AE06WTP
1.	Output Ltr./Hr.	1000	2000	3000	4000	6000
2.	Material of contractions contact parts	Fully SS Semi SS FRP	Fully SS Semi SS FRP	Fully SS Semi SS FRP	Fully SS Semi SS FRP	Fully SS Semi SS FRP
3.	Ozonator	0.5gm`	1.0gm	5.0gm`	5gm	5gm
4.	Machine Type	Fully Mechanical	Fully Mechanical	Fully Mechanical	Fully Mechanical	Fully Mechanical

Water Treatment Industrial Flow Chart



INJECTION MOULDING



CHILLER / COOLING TOWER



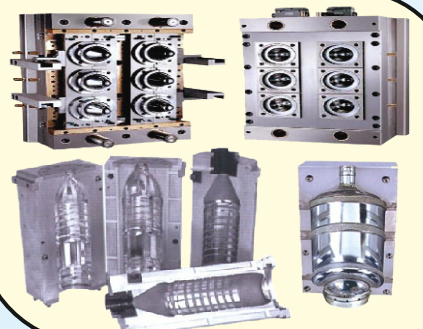
AIR COMPRESSOR



AIR DRYER



EXTRUSION BLOW MOULDING



MOULDS

Contact No.: 9372158297, 9820290827

E MAIL - petblowtechnology@gmail.com, hemlalgaykwad@gmail.com, petblowtechnology@yahoo.com

Web site - www.petblowmachinery.com.