



Mfr. & Exporter of Pharmaceuticals Machinery

Your Satisfaction
is Our Aim



www.npipharma.com



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ABOUT US :

THE NAME OF OUR FIRM IS N P INDUSTRIES LOCATED IN THE HEART OF GUJARAT THE CITY KNOWN AS AHMEDABAD. WE ARE HAVING A WIDE RANGE OF MACHINERY WHICH IS APPROVED AS PER WHO, CGMP, USFDA MODEL. BESIDES THE STANDARD MODEL WE CAN MANUFACTURE CUSTOMIZED MODEL AS PER CUSTOM REQUIREMENT OF THE CUSTOMER. WE ARE CAPABLE TO MANUFACTURE THE WHOLE TURNKEY PROJECT OF THE PHARMA & NON PHARMA COMPANIES.



VISION :

TO ACHIEVE PRESENCE IN WORLD WIDE BY OUR QUALITIES SUCH AS RELIABILITY, INNOVATION, CREATIVITY, DESIGN, AND APPLICATION OF STATE THE ART TECHNOLOGY AND TO BRING MORE AND MORE AUTOMIZATION IN LIQUID & POWDER PACKAGING MACHINERY. OUR SELF ACHIEVEMENT IS BUILT UP BY FULLFILLING THE DESIRE, EXPECTATION, NEEDS, OR DEMANDS OF MINDS OF CUSTOMER. OUR MOTTO IS TO SATISFY OURSELVES BY INVESTIGATION.



MISSION :

TO ACHIEVE THE BEST-IN-CLASS POSITION BY ACCURATE HIGH SPEED, FASTER CHANGEOVERS AND GREATER SELF IMPACT. OUR TEAM DEVELOPS THE HIGHEST QUALITY OF WIDE RANGE OF PROCESSING AND PACKAGING SOLUTIONS.

OUR MISSION IS TO ADOPT THE GLOBAL BEST PRACTICES, INVESTING IN R&D, BUILDING A HIGH QUALIFIED TALENT POOL AND BY DELIVERING PRODUCTS OF TRUST ACROSS THE PROCESSING AND PACKAGING VALUE CHAIN.

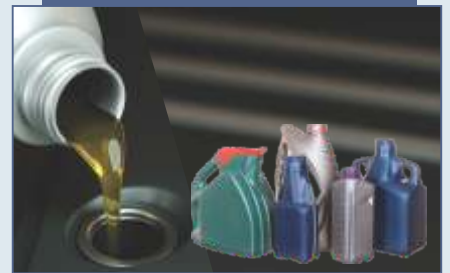
NPI caters to diverse sectors including :



PHARMACEUTICALS



EDIBLE OIL



LUBE OIL



COSMETICS



AGRO-CHEMICALS



FOOD & BEVERAGE

Linear Bottle Washing Machine TECHNICAL SPECIFICATION :

Bottles Size	: Dia. 25 mm to Dia. 65 mm Maximum , Height 270 mm
Bottles Neck Size	: Dia. 20 mm to Dia. 28 mm (With The Help of Change Parts)
Centrifugal Pumps	: 2 Nos.
Raw Of Bucket	: 10 Buckets
Tanks 80ltrs Cap.	: 2 Nos.
Electrical supply	: 3 phase + nutral + earthing
Electric load total	: 5 H.P.
Electric heater for	: 1.5 H.P.
Air pressure	: 5 kg/cm ² @ 5 CFM.
Overall Dimension	: Length 10' Feet X Width 4' Feet, Height 5.5' Feet
Gross Weight	: 1750kgs



Rotary Bottle Washing Machine

TECHNICAL SPECIFICATION :

MODEL		NPRWM - 64	NPRWM - 96
OUTPUT / HOUR *		3000 - 4000	4000 - 7000
NO. OF BOTTLE HOLDER		64	96
ELETRIC LOAD	MAIN MOTOR	0.5 HP / 415 VOLTS / 50 HZ	
	PUMP TWO NOS.	1 HP / 415 VOLTS / 50 HZ X 2 NOS.	
	ELETRICAL HEATER	3 KW	
WASH CYCLE		4 INNER + 1 OUTER WASH	
Overall dimension:		1550 mm(L) x 1700mm(W) x1300(H) approx	

Air Jet Washing with Vaccume Technology Machine TECHNICAL SPECIFICATION :

OUTPUT	: 60 TO 80 bottle PER MIN. (more with the help of require change parts)
Air vacuum system	: by side channel blower with 2 hp motor Air tubing and vacuum suction tubing make in silicon mat.
DIVING NOZZLE SYSTEM	: OPERATE BY PNEUMATIC CYLINDER.
Bottle STOPPER SYSTEM	: OPERATE BY PNEUMATIC CYLINDER.
CONVEYOR	: 6' FEET LENGTH (SS SLAT BELT type conveyor
Ac drive	: 0.5 HP, MAKE CROMPTON GREVES
Air consumption	: 15 cfm, 6kg/cm ² pressure.(supply by client scope)
Total Electric load	: 2 HP, 440 V, AC 3 PH, 50 Hz + neutral
Overall dimension	: Length 6'feet X Depth 3'feet X HTEN 5.5' feet



Semi Automatic Liquid Filling Machine

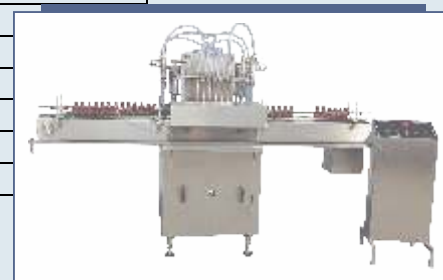
TECHNICAL SPECIFICATION :

MODEL	NPSF - 40
OUTPUT / HOUR *	750 TO 2500
SYRINGES	2 NOS.
FILLING RANGE	5 ML TO 1000ML WITH THE HELP OF REQUIRED CHANGE PART
ELECTRIC SPECIFICATION	0.5 HP / 415 VOLTS / 50 HZ [MAIN MACHINE] [1 HP IF MAXIMUM VOLUME IS 1000 ML IN SINGLE DOZE]

Automatic Liquid Filling Machine

TECHNICAL SPECIFICATION :

MODEL	NPALF-50	NPALF-100	NPALF-150	NPALF-170	NPALF - 200
OUTPUT / HOUR*	1500 TO 3000	2500 TO 5000	3000 TO 8000	4000 TO 10000	5000 TO 12000
ELECTRIC MOTOR					
MAIN MACHINE	1HP / 440 VOLTS / 3 PHASE / 50 (FOUR WIRE)				
CONVEYOR	0.5 HP / 440 VOLTS / 3 PHASE / 50 (FOUR WIRE)				
CONVEYOR HEIGHT	850 MM TO 950 MM ADJUSTABLE				
BOTTLE SIZE					
FILL SIZE	10 ML TO 1000 ML (WITH THE HELP OF REQUIRED CHANGE PART)				
OVERALL DIMENSION (IN MM)	2525 (L) X 1050 (W) X 1400 (H)				



Semi Automatic ROPP/Screw/Press Cap Sealing Machine

TECHNICAL SPECIFICATION :

MODEL	NPSRCS – 40
OUTPUT / HOUR *	1000 TO 2400
NO. OF SEALING HEAD	1 NOS.
ELECTRICAL SUPPLY	0.5 H / 440 VOLTS / 50 HZ



Automatic ROPP / Screw / Lub Cap & Pressing Machine



TECHNICAL SPECIFICATION :

MODEL	NPRCS - 50	NPRCS – 100	NPRCS – 150	NPRCS – 170
OUTPUT / HOURS *	UP TO 3000 BOTTLES	UP TO 5000 BOTTLES	UP TO 8000 BOTTLES.	UPTO 10000 BOTTLES
MAIN MOTOR	1 HP, 440 VOLTS , 50 HZ	1.5 HP, 440 VOLTS , 50 HZ	1.5 HP , 440 VOLTS , 50 HZ	2 HP , 440 VOLTS , 50 HZ
ROPP / Screw Cap Dia.	(A) 22 mm to 56 mm with the help of require change part (B) 22 mm to 85 mm with the help of require change part			
CONTAINER SIZE	(A) 20 mm to 100 mm diameter (B) 38 mm to 220 mm (C) Option for other bottle height with the help of require change part.			
REQUIRE CHANGE PART	(A) Cap : Vibrator Bowl, Delivery Chute & Plunger (B) Bottle, Star Wheel, Back Guide & Feed Worm			

Automatic Liquid Filling cum ROPP / Screw / Press Cap Sealing (Combo Model)

TECHNICAL SPECIFICATION :



MODEL	NPAFCS -100	NPAFCS-150	NPAFCS-200
OUTPUT / HOUR*	2500 TO 5000	3000 TO 8000	4000 TO 10000
ELECTRIC MOTOR			
MAIN MACHINE	3HP / 440 VOLTS / 3 PHASE / 50 (FOUR WIRE)		
CONVEYOR	1 HP / 440 VOLTS / 3 PHASE / 50 (FOUR WIRE)		
CONVEYOR HEIGHT	850 MM TO 950 MM ADJUSTABLE		
BOTTLE SIZE	Ø 30 MM TO Ø 100 MM , MAXIMUM HEIGHT 210 MM [WITH THE HELP OF REEQUIRED CHANGE PART]		
CAP SIZE	19 MM TO 54 MM ROPP / 22 MM TO 80 MM CAP FOR SCREW CAPPING		
FILL SIZE	10 ML TO 1000 ML (WITH THE HELP OF REQUIRED CHANGE PART)		
OVERALL DIMENSION (IN MM)	3050 (L) X 1225 (W) X 2350 (H)		

Automatic Powder Filling Machine (Augur)

TECHNICAL SPECIFICATION :

MODEL NO.	NPAPFCS – 40	NPAPFCS – 70
OUTPUT (BPM)	25 – 30 [DEPENDING UPON MATERIAL PROPERTY]	50 – 60 [DEPENDING UPON MATERIAL PROPERTY]
HOPPER CAPACITY	25 LTR	
ACCURACY	± 1%	
POWER	220 / 440 V , 50 HZ [FOUR WIRE]	
ELECTRIC MOTOR	1.5 HP , 220 / 415 V , 50 HZ [FOUR WIRE]	
CONVEYOR HEIGHT	850 MM TO 950 MM ADJUSTIBLE	
BOTTLE SIZE	Ø 22 MM TO Ø 100 MM , MAXIMUM HEIGHT 210 MM	
FILLING SIZE	5 GM TO 1 KG [WITH THE HELP OF REQUIRED CHANGE PART]	
CAP SIZE	19 MM TO 80 MM MAXIMUM, WITH THE HELP OF CHANGE PART OVERALL DIMENSION.	



Inspection Table with Magnifying Dome

TECHNICAL SPECIFICATION :

MODEL	NPVBID-100	NPVBID-150
NUMBER OF OPERATOR	ONE (1X1, SITTING ONE SIDE)	TWO (1 X 2 , SITTING TWO SIDE)
DOMES DIAMETER	255 MM (ONE NOS)	255 MM (TWO NOS)
ELETRICAL LOAD	0.5 HP / 220 V / 50 HZ	



Self Adhesive Vertical Labeling Machine

TECHNICAL SPECIFICATION :



MODEL	NPASAL	
LABELLING DIRECTION	LEFT TO RIGHT	
OUTPUT / MINUTE	60 TO 200 ROUND BOTTLES (DEPENDING ON THE SIZE OF THE BOTTLE OR THE LABEL LENGTH)	
CONSTRUCTION	TOP STAINLESS STEEL MATT FINISH & M.S. ANGLE STRUCTURE IS COVERED WITH SS 304 SHEET	
OVERALL DIMENSIONS	1950 MM (L) 950 MM (W) ADJUSTABLE HEIGHT 800 TO 850	
LABEL ROIL DIA	MAXIMUM 400 MM	
LABEL LENGHT	20 MM TO 210 MM	
MAXIMUM LABEL STOCK [ROLL DIA]	400 MM	
ELETRIC SUPPLY	CONVEYOR MOTOR	0.50 HP / 415 VOLTS / 50 HZ
	PRESSING DEVICE MOTOR	0.25 HP / 220 VOLTS / 50 HZ
	STICKER ROLL STEPPER MOTOR	6 V DC

High Speed Gum labeling Machine

TECHNICAL SPECIFICATION :

MODEL	NPHL – 150
DIRECTION OF MOVEMENT	LEFTH TO RIGHT
ELECTRICAL RATING	1 HP MAIN MOTOR, 230 VOLTS, 50 HZ, (DEPENDING ON THE SIZE OF THE CONTAINER OR THE LABEL)
OUTPUT / HOUR	UP TO 8000 Nos. OF ROUND BOTTLES [DEPENDING ON LABEL SIZE] 0.5 HP VACCUM PUMP MOTOR , 415 VOLTS, 50 HZ
STRUCTURE	MAKE BY M.S. AND CLADED BY WHOLE MACHINE S.S. 304
LABEL	LENGTH 20 MM TO 155 MM & WIDTH 16 MM TO 150 MM [WITH THE HELP OF REQUIRED CHANGE PART]
OVER ALL DIMENSION	3000 mm (L)*1065mm(W)*1045mm(H)+30 mm.





Turn Table & Unscrambler

TECHNICAL SPECIFICATION :

Electrical Supply
3 Phase + Nutral + Earthing
Electric Load - 1.0 Hp

SIZE :
24 , 30 , 36 , 42



Packing Conveyer Belt TECHNICAL SPECIFICATION :

Model	NPCB
Speed	7.5 Mtr. / Min up to 12 Feet Long
	12 Mtr. / Min from 13 fee to 24 Feet Long
Electric Specifications	0.25 HP / 220 V / 50 Hz up to 12 feet Long
	0.5 HP / 220 V / 50 Hz from 13 feet to 24 feet long
Belt Width	9" or 12" as per requirement
Belt Detail	PVC, endless 2 ply sandwich, 2 mm thickness



Horizontal Plate Sparkler Type Filter Press

TECHNICAL SPECIFICATION :



TYPE & NO. OF PLATE	CAPACITY LT / HOUR	FILTERING AREA M2 / LT	CAKE HOLDING CAPACITY
24" X 24 NO.	12600 LT.	6.500	126.0 LT.
24" X 8 NO.	6700 LT.	3.430	148.0 LT.
18" X 23 NO.	6800 LT.	3.400	65.0 LT.
18" X 15 NO.	4500 LT.	2.270	44.0 LT.
18" X 12 NO.	3700 LT.	1.840	78.0 LT.
18" X 8 NO.	2500 LT.	1.270	51.0 LT.
14" X 10 NO.	1800 LT.	0.924	35.0 LT.
14" X 8 NO.	1500 LT.	0.756	27.0 LT.
8" X 8 NO.	50 LT.	0.254	5.7 LT.
8" X 6 NO.	400 LT.	0.198	4.5 LT.



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