



PharmaChem Cosmetics Industries

WE MANUFACTURERS MACHINERY & EQUIPMENTS FOR PHARMACEUTICAL, BIO PHARMA, BULK DRUG, FORMULATION, API, AYURVEDIC, HERBAL, FOOD, COSMETIC, CHEMICAL & BEVERAGES INDUSTRIES.

9 B / 14, RAM NAGAR, PREMSAMBANDH CHS, NEAR ASHOK NAGAR ROAD, BHANDUP - EAST, MUMBAI 400 042

SALES : +91 836 952 4009

WEB : www.PharmaceuticalMachineMumbai.com

GST : 27ARUPP3866G1Z1

EMAIL : Pharmachemcosmetics@gmail.com



ZERO HOLDUP FILTER PRESS

TYPES	DIAMETER OF PLATE	NO. OF PLATES	FILTERING AREA M2	CAKE HOLDING CAPACITY LTRS.	CAPACITY LTR / HRS
PCI 8×6	8"	6	0.198	4.50	400
PCI 8×8	8"	8	0.254	5.78	500
PCI 14×8	14"	8	0.756	27.00	1500
PCI 14×10	14"	10	0.924	35.00	1800
PCI 18×8	18" D	8	1.270	51.00	2500
PCI 18×15	18" S	15	2.270	44.00	4500
PCI 18×12	18" D	12	1.840	78.00	3700
PCI 18×23	18" S	23	3.400	65.00	6800
PCI 24×12	24" D	12	3.430	148.00	6700
PCI 24×23	24" S	23	6.336	120.00	12600
PCI 33×7	33" D	7	4.000	175.00	8000



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PCI 33×14	33" S	14	7.500	210.00	15000
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The values of "Flow-Rates" mentioned in technical specifications have been estimated for the following operating parameters:

- Fluid : Water
- Insoluble : Carbon
- Filter media: Non-woven polypropylene cloth of 418 grades.
- Carbon loading: 5 Kg/m² filtration area.

CENTRAL FEEDING OF UNFILTERED LIQUID ENSURES :

- SINGLE PASS CLEAR FILTRATION.
- FULL BATCH RECOVERY OF THE FILTERATE.
- NO SCAVENGING OF THE FILTERATE.
- COMPLETE CAKE RETAINS ON THE PLATE.
- UNIFORM DISTRIBUTION OF CAKE ON EACH PLATE.
- REDUCE THE COST OF TREATMENT OF CATALYST, TOXIC CHEMICALS.
- LESS EXPOSURE TO THE OPERATING PERSON.
- NO CONTAMINATION OF THE INTERNAL SURFACE OF THE SHELL

