

## STANDARD MACHINE PRICE LIST---5 GALLON

Effective starting from 1<sup>st</sup> December 2014

### 1. Decapper

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
BG-1 (Single head)	600BPH or below					2500.00	
BG-2 (Two heads)	1500BPH or below					3500.00	
BG-3 (three heads)	2500BPH					4500.00	
In case independent control panel is needed, extra cost 900USD							

### 2. Rotary/linear outer washer

	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
WX-R-3	600BPH					11350.00	
WX-R-4	1500BPH					13000.00	
WX-R-6	2000BPH					16350.00	
WX-R-8	3000BPH					21500.00	
Remarks	<div>◆ Above refers two tanks attached with machine, <b>without</b> chemical dosing unit</div> <div>◆ Water replenish connector with automatic pneumatic valve</div> <div>◆ Two sets pumps, three stages washing</div> <div>◆ In case independent control panel is needed, extra cost 1200.00</div>						

### 3. Bottle feeder and unloader

Type	Matching inner washer	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
ST-1	Matching 1 raw inner washer					949.00	

SP-2	Matching 2 raw inner washer					995.00	
SP-3	Matching 3 raw inner washer					1742.00	
SP-4	Matching 4 raw inner washer					2129.00	
SP-5	Matching 5 raw inner washer					2645.00	
SP-6	Matching 6 raw inner washer					3358.00	
SP-8	Matching 8 raw inner washer					4169.00	
SP-10	Matching 10 raw inner washer					5300.00	
SP-12	Matching 12 raw inner washer					6100.00	

#### 4. Main machine

4.2 General description: Reciprocating detergent washing, one pump for one stage nozzles, automatic water replenish, two stage filters (drawer-type and 0.2mm precision net filter), one set inverter for bottle holder chain. **Excluding** rinsing/filling pumps, all pumps **without** inverter

##### 4.2.1 Specification and price for linear type (inner washer/filler/capper)

Main machine structure	Model	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	Agent discount
02 row/14washing stages	Eurostar-300-14					39800.00	
03 row/14washing stages	Eurostar-450-14					45000.00	
04 row/14washing stages	Eurostar-600-14					49800.00	
06 row/14 washing stages	Eurostar-900-14					70000.00	
06 row/19 washing stages	Eurostar-900-19					78000.00	
08 row/14 washing stages	Eurostar-1200-14					76000.00	
08 row/19 washing stages	Eurostar-1200-19					83000.00	
Remarks	◆For 14 stages, 04 sets tanks, 09 sets pumps ◆For 19 stages, 05 sets tanks, 13 sets pumps ◆Price above does not cover automatic chemical dosing unit which <b>cost</b> 2800USD/set for single head and 3500USD/set for						

	twin-heads ◆Price above refer two stages filter. In case only one stage (drawer type) is needed, <b>minus</b> 2000USD for 14 stages and 2000USD for 19 stages ◆Price does not cover inverters for pumps
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#### 4.2.2 Cost for extra rinsing tank/rinsing pump

Main machine structure	Model	Extra tank	Extra pump	Extra washing stage	
02 row/14washing stages	Eurostar-300	700.00	560.00	750.00	
03 row/14washing stages	Eurostar-450	850.00	700.00	900.00	
04 row/14washing stages	Eurostar-600	920.00	825.00	1000.00	
06 row/14 washing stages	Eurostar-900	990.00	930.00	1200.00	
08 row/14 washing stages	Eurostar-1200	1080.00	1050.00	1300.00	
10 row/14 washing stages	Eurostar-1500	1600.00	1300.00	1500.00	
12 row/14 washing stages	Eurostar-1800	1850.00	1410.00	1800.00	

#### 4.2.3 Specification and price for independent inner washer (description for inner wash as per above 4.2)

Main machine structure	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
08 raw/20 washing stages	1500BPH					72000.00	
10 row/20 washing stages	2000BPH					85000.00	
12 row/20 washing stages	2400BPH					116000.00	
12 row/24 washing stages	3000BPH					123800.00	
Note	◆For 20 stages, 05 sets tanks, 14 sets pumps ◆For 24 stages, 05 sets tanks, 18 sets pumps ◆Price above does not cover automatic chemical dosing unit which cost 2800USD/set for single head and 3500USD/set for twin-heads ◆Cost for extra rinsing tank/rinsing pump, please refer 4.2.2						

	◆Price above refer two stage filter (drawer-type and 0.2mm precision net filter). In case only one stage (drawer type) is needed, minus 2000USD for 20 stages and 2500USD for 24 stages	
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#### 4.2.4 Price of independent linear filler (**excluding** filling pump)

Filling heads	Filling speed (220-225 bottles per head, filling cycle: less than 16 seconds; filling duration: 13 seconds)	Price
6 heads	1200BPH	21000.00
8 heads	1600BPH	24500.00
10 heads	2000BPH	28000.00
12 heads	2400BPH	32000.00
15 heads	3000BPH	39000.00

#### 5. Cap feeder

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
SG-900	900BPH					3100.00	
SG-3000	3000BPH					3600.00	

#### 6. Cap washer

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
XG600	600BPH					6500.00	
XG-ZL	3000BPH					7800.00	
Remark	◆ It covers one set independent disinfectant tank, one set independent disinfectant rinsing pump ◆ It <b>does not</b> cover maintenance platform which costs <b>1200USD</b>						

	◆ It <b>does not</b> cover ozone water rinsing pump
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#### 7. Capping machine

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
FG-ZL	3000BPH					5500.00	

#### 8. Automatic label applicator

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
TB-3000	3000BPH					15000.00	

#### 9. Cap film shrinking machine

Type	Maximum capacity	Installed power	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	
Electricity	3000BPH	4.5KW	<b>1.5KW</b>			3976.00	

#### 10. Central control cabinet

Type	Maximum capacity	Size	Power Consumption	Compressed air Pressure: 0.8Mpa	Water consumption (filling and washing)	Price	Agent discount
CC-300						5660.00	
CC-450						6600.00	
CC-600						6980.00	
CC-900						7890.00	
CC-1200/CC-1500						8360.00	
CC-2000						13670.00	
CC-3000						15338.00	

# 11 Miscellaneous Item

Item	Price		
Conveyor with belt	465.00		
Driven unit (motor, gear and ancillary parts)	Hightec	750.00	
	SITI	833.00	
	SEW	1250.00	
Roller conveyor	450.00eter		
Lighting box （OLD TYPE）	300.00		
Lighting box （LED TYPE）	806.00		
Automatic chemical dosing system (including chemical concentration censor, dosing pump, chemical tank, support frame, expansion module of PLC)	2800.00/set for single head		
	3500.00/set for twin heads		
	◆ Each chemical tank needs one single head, or two nearby two tanks share one twin-heads		
Inverter for pump	900.00 per set		
FFU (150BPH and 300BPH)	3048.00		
FFU (450BPH and 600BPH)	4069.00		
FFU(900BPH and 1200BPH)	4564.00		
Super-clean transitional chamber (08 heads or less independent linear filler)	7600.00		
Super-clean transitional chamber (10 heads or more independent linear filler)	8800.00		
Bottle joint/separator	4500.00		
Robotic palletizer (1500BPH)	90000.00		
Conveyor for rack	1500.00 per meter		
Driven unit for rack conveyor	1200.00 per set		
Motion controller for rack conveyor	5200.00		
Sanitary crossing-conveyor ladder	250.00		
Un-isolated crossing-conveyor ladder	800.00		

## 12. Installation material

Type	150 (1 rows)	300(2 rows)	450(3rows)	600 (4rows)	900 (6 rows)	1200(8 rows)	1500(10rows)	1800(12rows)	2400(12rows)	
Cost	2307.00	3077.00	3845.00	4615.00	5385.00	6153.00	7800.00	8950.00	9900.00	N/A
	Including: Welding kits, wire and cable within bottling line, piping system within bottling line, etc									

## 13. Installation subsidy

Type (BPH)	150	300	450	600	900	1200	1500 or more	
Unit cost (per person per day)	60	60	60	60	60	60	60	N/A
Person X day	1X25	1X25	2X15	2X15	2X20	2X20	2X30	
Cost	1500.00	1500.00	1800.00	1800.00	2400.00	2400.00	3600.00	

## 14. Packing cost

### 14.1 By wooden frame, Non-ISPM15 standard

Type (BPH)	150	300	450	600	900	1200	1500 or more	
Unit cost (Per cubic)	<b>40.00;</b> please calculated as per estimated quantity of container, below refers general project							N/A
Total cubic	50	55	60	65	100	130	150	

### 14.2 By wooden box, ISPM 15 standard

Type (BPH)	150	300	450	600	900	1200	1500 or more	
Unit cost (Per cubic)	<b>60.00;</b> please calculated as per estimated quantity of container, below refers general project							N/A
Total cubic	50	55	60	65	100	130	150	

15. 泵站(灌装泵和冲洗泵均放置在一个不锈钢支撑架上)

产量	灌装泵型号和功率	灌装泵价格（含变频器）		冲洗泵型号	冲洗泵价格	
		配 LG	配丹弗斯		配 LG	配丹弗斯
450, 14 工位	CDLF20-3, 4KW	7645	8223	CDLF3-9, 0.75KW	3508	4455
600, 14 工位	CDLF32-20-2, 5.5KW	9858	10796	CDLF4-6, 1.1KW	3423	4383
600, 19 工位	CDLF32-20-2, 5.5KW	9858	10796	CDLF8-5, 2.2KW	4206	5248
900, 14 工位	CDLF42-20-2, 5.5KW	9802	10740	CDLF4-7, 1.5KW	3552	4510
900, 19 工位	CDLF42-20-2, 5.5KW	9802	10740	CDLF12-5, 3KW	5258	6189
1200, 19 工位	CDLF65-20-1, 11KW	15365	15915	CDLF16-4, 4KW	6825	7405
1500, 20 工位	CDLF65-20, 11KW	15383	15931	CDLF16-4, 4KW	6825	7405
2000, 20 工位	CDLF85-20, 15KW	19750	21116	CDLF20-4, 5.5KW	8575	9512
2400, 20 工位	CDLF120-20-1, 18.5KW	31594	34762	CDLF20-5, 5.5KW	8950	9889
3000, 24 工位	CDLF120-20, 22KW	33518	36477	CDLF20-5, 5.5KW	8950	9889

16. 供水站

型号	产量（吨）	价格	说明
单组	15 或以下	45000	1、 不包括以下：臭氧发生器、臭氧在线监测、灌装泵及其变频器、冲洗泵及其变频器、进水泵； 2、 臭氧在线监测单价为 24000/台；臭氧发生器根据型号和品牌另定，一般情况下，建议客户自行采购； 3、 如果单独购买，需要另外加一个控制柜，单组价格为 8000，双组价格 10000。客户方需要提供进水水箱以及水泵，且水箱液位信号需提供给本设备 PLC； 4、 混合泵为南方泵。如果需要德国进口尼克尼，需要另行询价
	15<产量≤25	52000	
	25<产量≤40	61000	
	40 或以上	70000	
双组（冲洗、灌装放置一个架子上）	按照两套单组价格之和，乘 0.85		



## 产量与标准工位

3000 桶/小时，12 排，24 工位，单周期 14.4 秒，扣除走瓶时间 4 秒，实际有效时间 10 秒。采用直下只直灌，两排等待，两排灌装，两排出桶

1	2	3	4-12	13	14	15-20	21	22-23	24
滴干	高压回流水	滴干	碱液 9	滴干	中和	消毒液 6	滴干	成品水	滴干

2400 桶/小时，12 排，20 工位，单周期 18 秒，扣除走瓶时间 4 秒，实际有效时间 14 秒。采用直下直灌，一排等待，一排灌装，一排出桶

1	2	3	4-10	11	12	13-16	17	18-19	20
滴干	高压回流水	滴干	碱液	滴干	中和	消毒液	滴干	成品水	滴干

2000 桶/小时，10 排，20 工位，单周期 19.2 秒，扣除走瓶时间 4 秒，实际有效时间 15 秒。采用直下直灌，一排等待，一排灌装，一排出桶

1	2	3	4-10	11	12	13-16	17	18-19	20
滴干	高压回流水	滴干	碱液	滴干	中和	消毒液	滴干	成品水	滴干

1500 桶/小时，8 排，20 工位，单周期 19.2 秒，扣除走瓶时间 4 秒，实际有效时间 15 秒。采用直下直灌，一排等待，一排灌装，一排出桶

1	2	3	4-10	11	12	13-16	17	18-19	20
滴干	高压回流水	滴干	碱液	滴干	中和	消毒液	滴干	成品水	滴干

1200 桶/小时，8 排，19 工位，单周期 24 秒，扣除走瓶时间 4 秒，实际有效时间 20 秒。采用直下直灌，单排

1	2	3	4-10	11	12	13-15	16	17-18	19
滴干	高压回流水	滴干	碱液	滴干	中和	消毒液	滴干	成品水	滴干

900 或 600，6/4 排，19 工位，单周期 24 秒，扣除走瓶时间 4 秒，时间有效时间 20 秒。采用直线直灌，单排

1	2	3	4-10	11	12	13-15	16	17-18	19
滴干	高压回流水	滴干	碱液	滴干	中和	消毒液	滴干	成品水	滴干