



Filling and Capping 2-in-1 Machine 灌装、封口二合一机组

该组和机适用于啤酒和饮料行业的含气饮料的等压灌装和封口。采用了世界上先进的机械、电器、气动控制技术，具有灌装平稳、速度快、液面控制、封口可靠、变频调速、物料损失少的特点。可按客户要求装配远程控制系统，是中型啤酒、饮料厂首选的理想设备。



This combined machine is used for isobar filling and capping of beer and air-contained beverage. It adopts the most advanced mechanical, electrical, pneumatic control technique in the world, it has such advantages as stable filling, fast speed, control of liquid surface, reliable sealing, frequency modulation speed adjustment, little loss of material, etc. We can install remote control system according to requirements of customer, it is priority and ideal facility for medium-size beer plant and beverage plant.

Technical Parameter 技术参数

封口头数	Capping heads	4
生产能力	Production capacity	0-200罐/分 cans/min.
适用罐高	Suitable can height	65-160mm
外形尺寸	Dimension	5000x2400x1900mm(LxWxH)
灌装头数	Filling heads	30
适用罐径	Suitable can diameter	Φ 2.5-83mm
功率	Power	5kw
设备重量	Weight	约(about)5Tabout 5T

高速封罐机的封口采用一个压头各配一个头道滚轮、两道滚轮，达到二重卷封，使操作调整尤为方便，并能与灌装机联机配套。灌装机动力由本机提供，达到二者运行的绝对平稳性。目前公司配备最新的远程电脑控制系统，能清楚地反映用户的设备使用状况，以保证对使用厂家的全面技术支持。

我公司生产的灌装机，采用最先进的意大利定液面灌装阀，特别适用于低粘度的液体灌装，如水、果汁、蔬菜汁以及其它容易起泡的液体，如含蛋白的饮料核桃露、花生露、杏仁露等。通过更换不同的灌装阀及定位位置，除了灌装易拉罐外，还可灌装 PET 瓶、玻璃瓶等其它容器。能与封罐机配套使用。



Capping of high speed capping machine has applied one first roller and second roller for one press head, so that double rolling and capping may be reached and operation can be convenient, It can be used together with filling machine. Power of filling machine is provided by this machine, so that absolute stability of machines can be realized. At present, this co. has introduced latest computerized remote control system, the operation status of users can be clearly shown, thus we can provide complete technical support to users.

The filling machine of our co. adopts most advanced fixed liquid surface filling valve from Italy, it is especially good for filling of low viscosity liquid, such as water, fruit juice, vegetable juice and other kinds of liquid which are easy to occur bubble, such beverages full of protein as peach syrup, peanut syrup, almond syrup, etc.. By alternating filling valve and positioning device, it can fill easy-pull cans, PET bottles, glass bottles and other containers. This machine can be used together with sealing machine.

优点

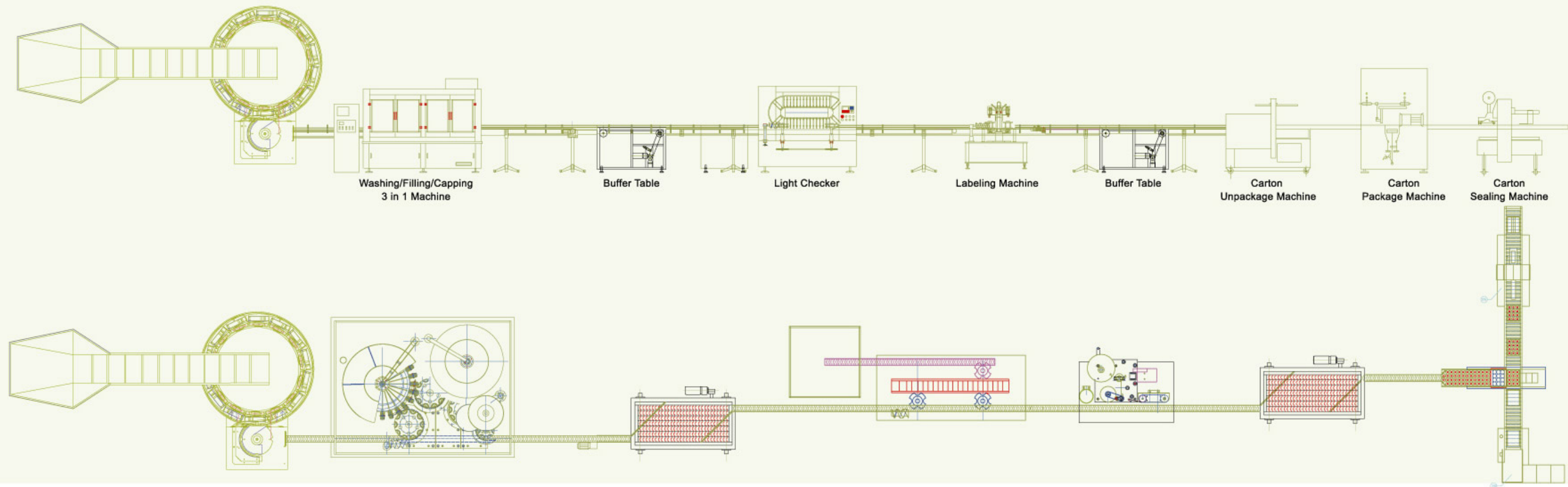
1. 灌装量均匀，并且调整方便
2. 灌装阀及灌装桶都采用不锈钢材料
3. 采用特殊的灌装阀使清洗方便

Advantages

1. The filling amount is rather average, the adjustment is convenient.
2. Both filling valve and filling barrel adopts stainless steel.
3. It adopts special filling valve which makes washing and cleaning convenient.

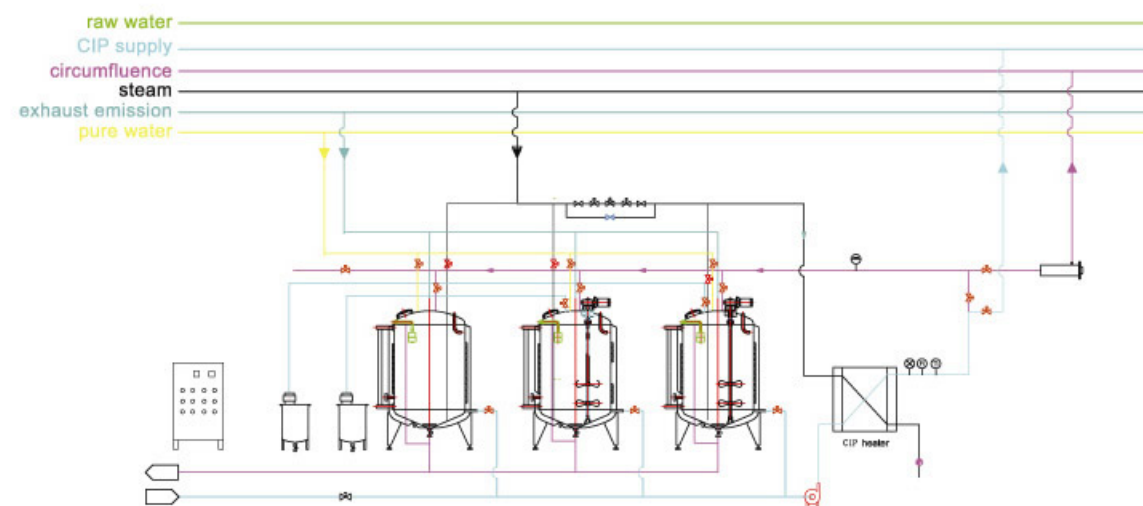
Wine Production Line and Technical Drawing

酒灌成套生产设备及工艺



CIP Clean-in-Place

CIP清洗流程



Washing, Filling, Capping 3-in-1 for Wine Machine 三合一酒灌装机

BXGF24-24-8F型三合一瓶装线集洗瓶、灌装、封盖于一体，是以引进、消化、吸收国外先进技术为基础，根据我国酒类、纯净水、矿泉水等饮品的灌装工艺要求，创新设计、研发而成的一种具有先进技术水平瓶装生产线。



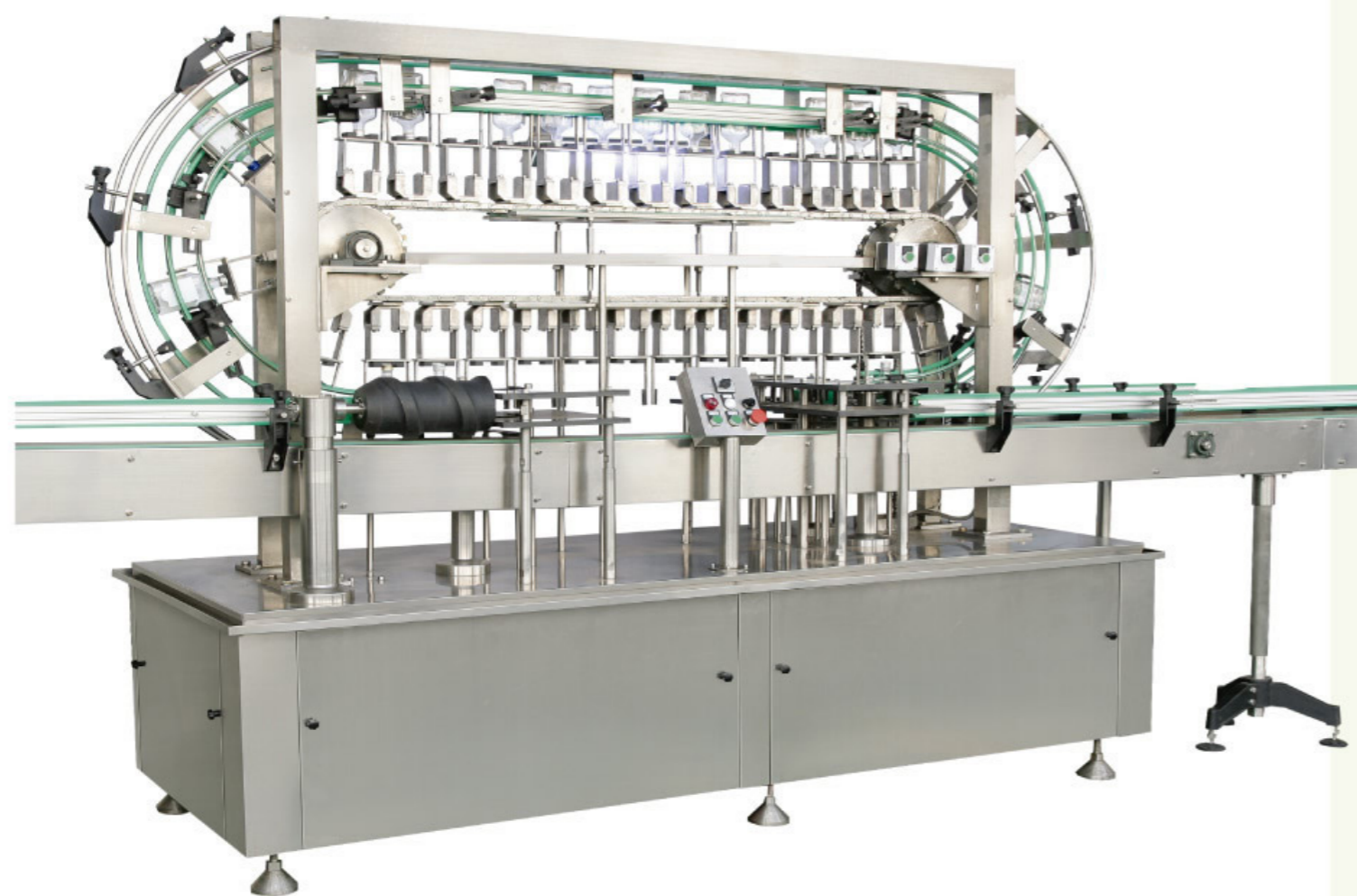
DR24-24-8F washing filling capping 3-in-1 machine is composed of bottle-washing/filling and capping. It absorbs the foreign advanced technology as the foundation. According to our country's beverage filling craft requirements of wine, pure water, mineral water, etc, We studied to design this barrel water production line that possessing advanced technology.



Technical Parameter 技术参数

型号 Model	冲瓶头数 Washing heads	灌装头数 Filling heads	旋盖头数 Capping heads	生产能力(瓶/小时) Production Capacity(b/h)	主电机功率(kw) Power of main motor(kw)
BXGF18-18-6	18	18	6	4000	3.8
BXGF24-24-8	24	24	8	6000	5.5
BXGF32-32-10	32	32	10	10000	7.5

酒瓶检漏机



该设备用于检查不同瓶的白酒、黄酒、葡萄酒封盖的严密性，遇封盖不合格瓶，自动报警、自动退出流水线，是一台高效率，高智能的酒瓶检漏机。

The equipment is used for checking the leakproofness of different bottles filled with yellow wine, liqueur and so on. It can automatically alarm and log off the production line when there are unqualified bottles. It's a high-efficiency, high-intelligent leak tester for wine bottles.



Technical Parameter 技术参数

适用瓶形范围Suitable for checking the bottle scope:	170mm~310mm
厚度Thickness: 40mm~90mm 长度Length 50mm~75mm	Φ 50mm~ Φ 70mm
检测速度Checkingspeed:	not less than 8000b/h
功率Power	2.2kw
外形尺寸Outline size	2500×1000×2000mm