

## Juice 3in1 Filling Machine HYGf-series



The design is scientific and reasonable. Good appearance, easy operation and convenient maintenance. The machine adopts block bottle-neck hanging work state design, and adopt filling valve rise-drop designing. It's designed for 95°C hereinafter hot filling technology demand. It adopts person-machine interface touch-screen, PLC, transducer etc advanced control technology. Material contact with drink is SUS304 stainless steel.

The machine main motor, reducer, mostly axletree, pressurize parts and electricity ware element, gas drive element etc adopts famous international manufacturer products.

### Specification:

Model	HYGF8-8-3	HYGF12-12-6	HYGF18-18-6
Production capacity (500ml/bottle per hour)	2000	4000	6000
Bottle shape	Round square		
PET Bottle(mm)	Bottle diameter: $\phi$ 50~100; Height:150~340mm		
Filling Precision	$\leq \pm 5$ mm		
Filling pressure (Mpa)	0.15~0.35		
Rinsing pressure (Mpa)	0.2~0.25		
Power Supply (KW)	3	3.5	3.5
Dimension(mm)	2000*1600*2400	2100*1600*2400	2500*1800*2400
Weight (Kg)	2000	2500	3500

<b>Model</b>	<b>HYGF24-24-8</b>	<b>HYGF32-32-10</b>	<b>HYGF40-40-10</b>
Production capacity (500ml/bottle per hour)	8000	12000	16000
Bottle shape	Round square		
PET Bottle(mm)	Bottle diameter: $\phi$ 50~100; Height:150~340mm		
Filling Precision	$\leq\pm 5$ mm		
Filling pressure (Mpa)	0.15~0.35		
Rinsing pressure (Mpa)	0.2~0.25		
Power Supply (KW)	4.5	6	8
Dimension(mm)	2800*2200*2400	3600*2700*2600	3800*3000*2600
Weight (Kg)	4500	5500	6500