

# If-16C-1 Sprayer Information







## **IF-16C-1 Sprayer**

**Product Introduction** 



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## **Product Details**



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### **Product Details**—Tank

16C-1 (PP raw material)	C
Net weight of tank: 1300g	]
There are many reinforcing ribs inside of the tank and thicken tank wall	Few
Using PP raw material, can pass 1.2m full water drop	Weak stru

test, landing no water leakage phenomenon.



Common sprayer in the market (Recycled material)

Net weight of tank: 750-1100g

Few reinforcing ribs and thin tank wall

Weak structure, cut corners on raw materials, can not pass 1.2m full water drop test.





#### **Product Details**—Pressure Chamber

16C-1 (PP raw material)

There are many reinforcing ribs inside of the chamber cover and thicken wall

inside with stainless steel ball, better sealing performance

Using PP raw material, can withstand 12 kg burst pressure test

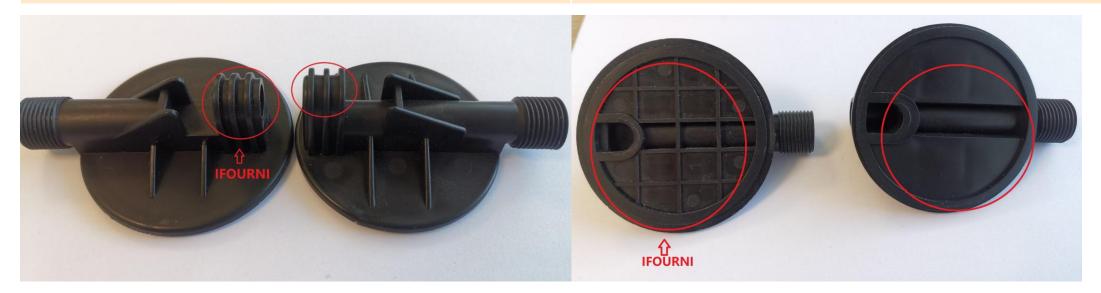


Common sprayer in the market (PP recycled material)

without reinforcing ribs

with glass ball, sealing is not as good as steel ball

Maximum withstand 6kg pressure test





#### Product Details—Water level line

#### **16C-1**

The water level line is bulged and clearly visible

Liter and gallon double scale, suitable for different markets

Transparent water level line, easy to observe the scale of liquid medicine

#### **Common sprayer in the market**

the water level line is fuzzy

Some only have the litre scale

No transparent water level





## Product Details——Straps

16C-1	Common sprayer in the market
Thickening sponge for shoulders	No thickened sponge
Car safety straps	2 single straps
The length can be adjusted freely ,suitable for all types of body	Unadjustable









#### **Product Details**—Lance hook

<b>PP raw material + POM raw material</b>	<b>Common sprayer in market ( PP recycled material)</b>
Unique thickened, Stiffener design, Firm and Strong	Thin body wall, easy to break
No need pin to fix, clamping the rod directly to prevent the lost of wearing parts	Unable to clamp the rod directly, need pin to fix to make sure the proper functioning, easy to lose the pin

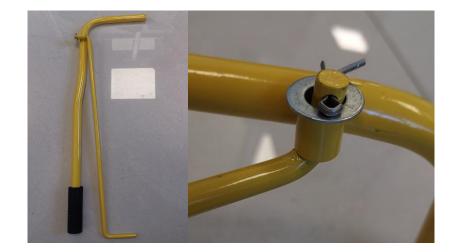




## Product Details——Rocker

16C-1	<b>Common sprayer in the Market</b>
(Net weight excluding the handle grip: 800g)	(Around 400-500g)
Long rocker, Even force at bottom, Labor-saving	Short rocker, uneven force, Laborious
Big radian of rocker to save labor, 10mm diameter of rod and reinforcement thickness	No radian for the rocker, the diameter of rod around 6-8mm
Integrated rocker and connecting rod, firm, not removable, not easy to lose	Removable, need gasket、 pin, easy to lose







#### **Product Details**—Lance

16C-1

70cm lengthen, thickened fiber glass lance, Have groove of seal, increase the spray distance, Easy to install

#### **Common sprayer in the Market**

56-58cm fiber glass lance, no groove of seal



#### **16C-1**

38g, 10cm deepened, Yarn mesh filter

**Common sprayer in Market** 

Around 8-10g light filter





## **Product Details**——Spare parts

16C-1	<b>Common sprayer in the Market</b>
135CM black hose can bear 12kg pressure testing	120CM black hose can bear 6-8 kg pressure testing
MATABI switch	Red switch
100ml measuring cup	N/A
Accessories : 4pcs Nozzles, 3pcs rubber seals, 2pcs seal rings, 2pcs lance hock	2-3 pcs Nozzles, 1pc rubber seal, 2psc seal rings, 1pc lance hook
Protective equipment: mask, gloves, goggle	N/A











## Thanks for watching