

## Extension spray gun for inside surface treatment



**PA110-PX11L (500)**

**PA110-PX17LA (500)**



Model PA110-PX11L is equipped with a special nozzle and cap developed for painting the inside surface of pipes, making it ideal for painting the inside of long pipes with a small inner diameter.

Model PA110-PX17LA can spray both full cone and hollow cone in adjusting the position of pipe place, and it is suitable for spraying inside of the pipe in less than  $\phi 300\text{mm}$ .

### Remarks

- Head angle cannot be changed when the spray gun is in use, and shall be changed after cleaning the paint circuit with no fluids inside. Due to its design and structure, please avoid changing the angle frequently.
- When the spray gun is in use, please do not loosen the Air cap nut. When changing direction of Air cap, Air cap itself shall be turned without loosening the Air cap nut.
- Fluid viscosity shall be less than 30sec by using V-1 model viscosity cup. Fluids with high viscosity may result in less ejection amount.

Model No.		PA110-PX11L (500*)		PA110-PX17LA (500*)	
		-		Full cone	Hollow cone
Type		With a built-in spraying air valve			
		Pipe inside extension automatic spraying gun			
Paint feed system		Pressure			
Nozzle bore	mm	1.5		1.3	
Standard air cap		15P		-	
Spraying pressure	MPa	0.25		0.3	
Spraying distance	mm	200		150	30
Air consumption	mm	70		180	
Paint spraying volume	mm	120		130	300(130)
Maximum effective pattern width	mm	60		100	300(250)
Head angle and inner dia. info which head can be inserted	mm	0° :13		0° :20 (straight only)	
Pipe length*	mm	500 1000 1500 1800*			
Weight	g	760(pipe length:760mm) <440(pipe length:500mm)>		946<633>	

● Pipe length with mark \* is the maximum length. Use of the longer pipe will result in reducing paint spraying volume.  
 ● Paint viscosity should be 20 seconds for lacquer enamel using model V-1 viscosity cup.  
 ● Feed pressure should be 0.08MPa.  
 ● For model PX17LA; Paint viscosity should be 12 seconds, 20 seconds in parenthesis, the feed pressure should be 0.08MPa, 0.03MPa in parenthesis.  
 ● Specifications is for spray guns of pipe length 500mm.

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