



PORTABLE FOAM NOZZLE

手提式泡沫喷枪

>Function 用途

PQZ8.C Foam Nozzle is a portable firefighting nozzle, designed for extinguishing fire caused by oil and flammable liquid around the machine and boiler by producing and jetting air foam. This product is conformed to SOLAS 1974/2000 and International Code for Fire Safety System.

PQZ8.C 手提式泡沫喷枪是一种手提式消防枪，用以产生和喷射空气泡沫来扑灭机器处所、锅炉处所等油类及易燃液体火灾。本产品符合 1974 年国际海上人命安全公约 2000 年修正案和国际消防安全系统规则。

>Structure and Material 结构与材质

- Foam Nozzle : Stainless Steel and Aluminum Alloy

泡沫枪——不锈钢和铝合金

- Tank: Low Pressure Polyethylene

背桶——低压聚乙烯

>Standard 标准

SOLAS、FSS、MSC.217(82)

> Advantage 优势

This type of foam nozzle is of good performance. It can work as soon as the hydraulic pressure reaches to the working pressure; the greater the pressure, the greater the flow and the longer the jetting distance.

本型泡沫喷枪性能优越，当水压达到额定工作压力时即能吸液喷出泡沫灭火，压力大，则流量大射程远，压力小则流量小射程短。

> KEY FEATURES 关键性能

参数 Parameter	型号 Type	PQZ8.C	PQ8.C
		自吸式 Self-absorption	非自吸式 Non-self-absorption
桶体容积 Tank Volume		20±1 L	/
额定工作压力 Working Pressure		0.5 MPa	
工作压力范围 Working Pressure Range		0.2~0.8 MPa	
额定流量 Foam Solution		8±8% L/S	
射程 Ejection Distance		≥22 m	
混合比 Mixing Ratio		3.0~3.9%	
发泡倍数 Foam Expansion		≥5	
25%析液时间 Drainage Time		≥2 min	
连接尺寸 Connection Size		BSP 2-1/2"	
泡沫液 Foam solution		3% Type Foam solution	

