

## 淋浴喷嘴用户手册

### Shower Nozzle User Manual

型号(Model): EM4401、EM4402、EM4403、EM4404、EM4405、EM4406、EM4407



EM4401

EM4402

EM4403

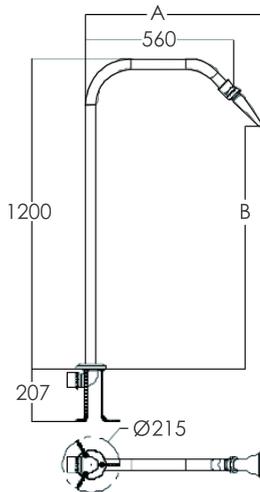
EM4404



EM4405

EM4406

EM4407



本款淋浴喷嘴采用304不锈钢材料，简约、时尚，空间适应性强，是任何环境的自然选择，工艺精湛，耐腐蚀，美观。淋浴喷嘴安装在泳池岸边，适用于各种大小泳池。顶部喷头，有水力按摩之功效，具体安全可靠、硬度强等特点，用户可以尽情享受淋浴带来的快乐。(This Shower Nozzle is simple, stylish and with easy to install. It is the natural choice by using AISI 304 with corrosion resistance and beautiful outlook, suitable for every size of swimming pool. It generates comfortable massage effect with safety, reliability & excitement.)

产品编号 Code	型号 Model	接管尺寸 Connection Size	压力 Pressure (KG)	流量 Flow (m <sup>3</sup> /h)	喷头 Nozzle Head	A mm	B mm
88093513	EM4401	1.5inch/50mm	0.2-1	14-48.4	万向式 Universal type	663	946
88093613	EM4402	1.5inch/50mm	0.2-1	14-48.4	万向式 Universal type	705	902
88093713	EM4403	1.5inch/50mm	0.2-2.5	5.8-24	万向式 Universal type	630	962
88093813	EM4404	1.5inch/50mm	0.2-1.2	18-50	固定式 Fixed type	628	968
88093913	EM4405	1.5inch/50mm	0.2-1	14-48.4	固定式 Fixed type	553	1016
88094013	EM4406	1.5inch/50mm	0.2-0.6	5.7-12	固定式 Fixed type	598	986
88094113	EM4407	1.5inch/50mm	0.2-0.8	0.6-1.1	万向式 Universal type	655	958

#### 一. 注意事项 (Attention)

请认真阅读用户手册后再安装。(Please read the user manual carefully before installation)

#### 二. 淋浴喷嘴的安装 (Installation)

- 选择合适的地点，不影响行人，不影响以后工程建设，不影响泳池整体效果；(Choose suitable location which DO NOT affect pedestrians and later construction, and overall outlook / structure of swimming pool, etc)
- 接管及安装法兰固定脚 ( Connect the piping and install flange fixture )

1. 如果是新修的泳池,可提前做好管件安装及回水器和法兰固定脚的预埋,如图一。(For a NEW BUILD Pool, pipe installation with inlet fitting and the flange fixture can be embedded in advance. (Figure 1))
  2. 如果是在原有的泳池安装,需要挖坑预埋法兰固定脚,坑口的最小值尺寸为长和宽350mm, 高500mm, 并要合理安装管件, 进水可利用原有的过滤系统, 也可以重新安装回水器。(For an EXISTING pool, need to dig a hole with length and width at least 350mm, deep 500mm for the flange fixture and pipe fitting. outlet can be using the existing filter system or reinstall a new outlet fitting.)
  3. 在注入水泥前, 需要保护好法兰固定脚上的螺纹, 可用美纹纸包好。(BEFORE injecting cement, please protect well the thread for the flange fixture.)
  4. 法兰固定脚中心到池边的距离在 ( 175-560) mm之间, 建议值时350mm。(The flange fixture must be at least 175mm-560mm away from pool side, 350mm distance is recommended. (Figure 1))
- 安装水泵及淋浴喷嘴(Pump and Shower Nozzle Installation)
  - 安装淋浴喷嘴的管和喷头 (Shower pipe and Nozzle Installation)
1. 先把喷头装在管中, 可缠上数圈生料带防漏水, 如图二。(Install the nozzle into piping first and seal with water proofing material.)
  2. 在喷嘴主体下部装上O形胶圈, 再对准孔位装在法兰固定脚上, 喷头朝向泳池, 装垫片及螺母, 用扳手拧紧, 用手摇一摇, 不能晃动, 如图三、四。(Place the O-ring onto the bottom part of nozzle, nozzle head facing the pool, tighten with nuts by using spanner. (Figure 3 & 4))
- 为了可控制流量, 需接入活结球阀或有此功能的阀体, 如图四。(Install with ball valve in order to control the water flow (Figure 4))
  - 安装水泵及接入电源, 如图四。(Install the pump and connect to the power (Figure 4))

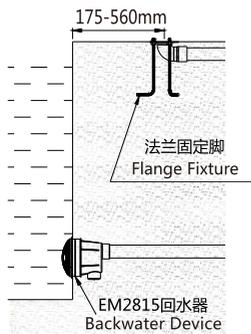


图 1  
Figure 1

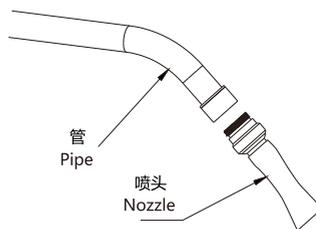


图 2  
Figure 2

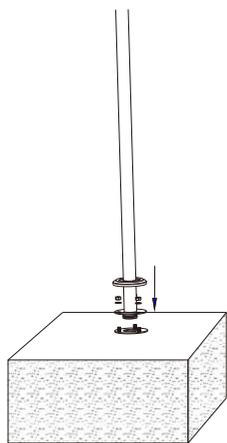


图 3  
Figure 3

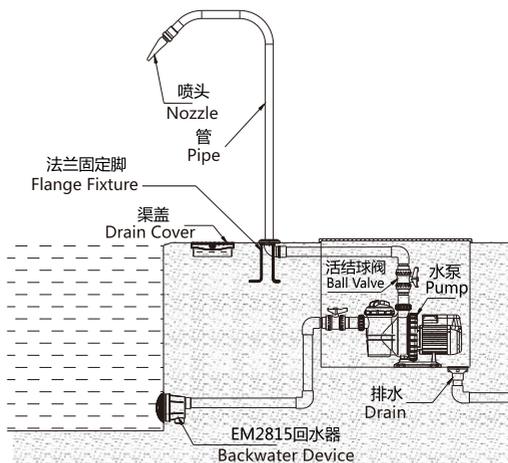


图 4  
Figure 4