

● 用途 Applications

原水中投加絮凝剂后，应立即瞬时搅拌（约10-20s）将絮凝剂均匀分散到水中，这称为混合。

管道混合器是依靠自身水力达到快速混合的目的。一般管内流速1m/s左右，分1-4分流单元。

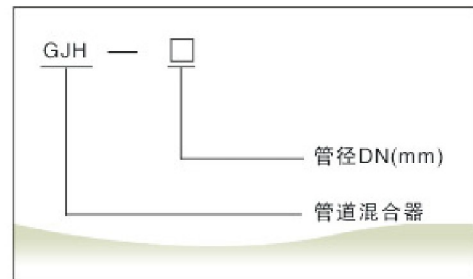
主要适用于流量变化较小的水处理厂。

After the flocculent is put into the original water, the water should be stirred immediately (about 10-20s) to make the flocculent spread even into the water, this is called mixture.

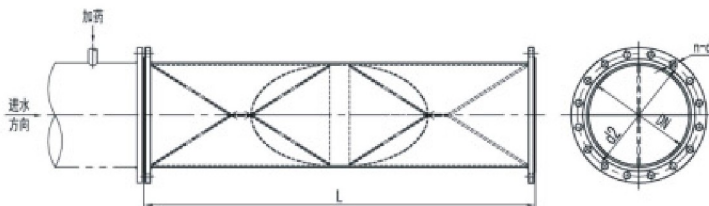
The pipeline mixer is used for the mixture depending on the hydraulic power by itself. In general, the flow speed in pipe is 1 m/s and divided into 1-4 branch units.

It is mainly suitable in the water treatment factories for less change in flow.

● 型号示例 Type and Its Indication



● 外形结构 Outlines



● 尺寸参数 Size Parameters

(mm)

参数 型号	L	加药管径d1	连接法兰	
			d2	n-d
GJH-100	700	25	Φ 170	4 - Φ 18
GJH-150	950	25	Φ 225	8 - Φ 18
GJH-200	1250	25	Φ 280	8 - Φ 18
GJH-300	1380	32	Φ 395	12 - Φ 22
GJH-400	1800	32	Φ 495	16 - Φ 22
GJH-500	2100	40	Φ 600	16 - Φ 22
GJH-600	2400	40	Φ 705	20 - Φ 26
GJH-700	2650	50	Φ 810	24 - Φ 26
GJH-800	2900	50	Φ 920	24 - Φ 30
GJH-900	3250	65	Φ 1020	24 - Φ 30
GJH-1000	3700	80	Φ 1120	28 - Φ 30
GJH-1200	4350	100	Φ 1320	32 - Φ 30
DN > 1200	特殊订货			

● 订货说明 Requirements for Order

1. GJH型混合器采用的材料一般有钢制、不锈钢制、玻璃钢制，订货时应注明。
2. 混合器长度视混合单元而定，不注明均按3个单元制造。
3. 表中法兰盘均按GB9119-2000, PN0.6MPa标准制造，如需按其它标准制造应注明。
4. 该产品不含加药管及连接螺栓，如需要，订货时注明。

1. The materials for GJH mixer include: steel, stainless steel or glass-reinforced plastics should indicate them when ordering.
2. The mixing units decide the length L of the mixer, which are all stipulated into 3 units shown as the Table if without any relevant marks.
3. The flanges described in the Table are all designed according to the standard of GB9119-2000, PN0.6MPa adopted by the Ministry of Chemical Industry.
4. The mixer does not include reagents feeding pipe and all kinds of binder bolts. Make notes when need them.

