



HJG 型桁架式刮泥机 TYPE-HJG TRUSSED MUD-SCRAPER

<http://www.jdpyhj.com>

用途 Applications

HJG型桁架式刮泥机采用往复动作，将池底泥刮至一端集泥坑外排，用于平流沉淀池池底污泥刮集，一端进水另一端出水。池底有一定坡度（约8/1000）。轨距一般在4~25m左右，当池宽较大时，可制作成多池合用结构，轨距4~8m一般为单驱动。

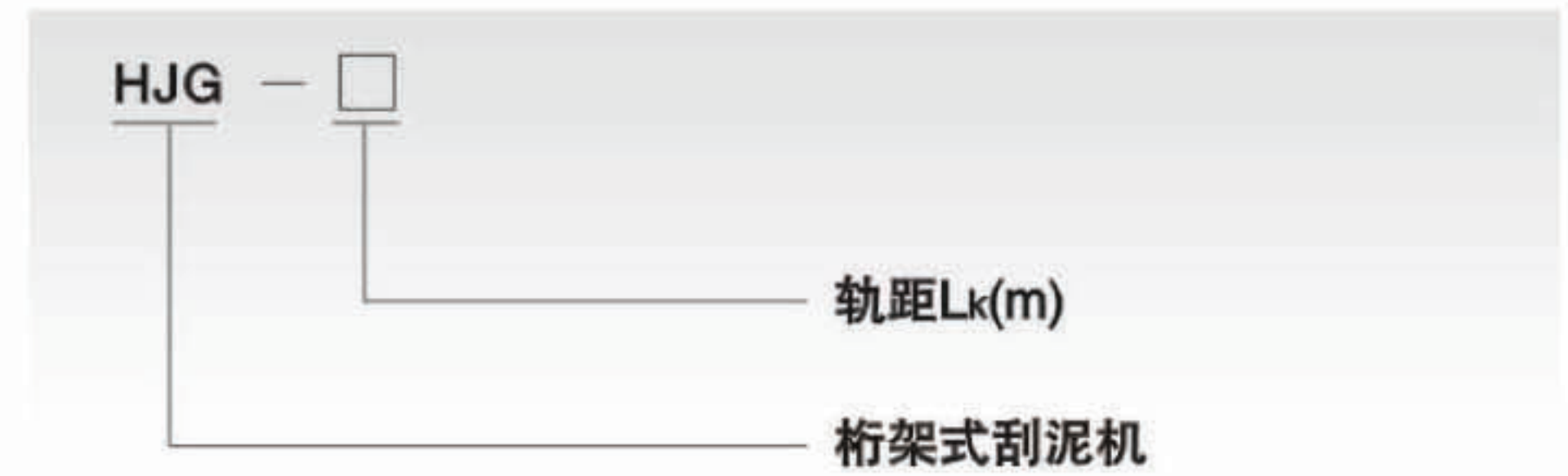
HJG type trussed mud scraper adopts repeated movement to scrape mud in the bottom to one side pit for discharge. It can scrape at the bottom part of horizontal sedimentation tank, with one end feed, another end discharge and a certain slope (about 8/1000) at the bottom of tank. The size of gauge is 4~25m or so. Multiply tank structure can be made if width of tank is big, generally single drive if the size of gauge is about 4~8m.

特点 Features

1. 铰支式刮臂能自动分层刮集，不会发生卡阻。
2. 当采用变速传动时可实现快速返回功能。
3. 可实现PLC自动运行（全行程或半行程运行）。
4. 当跨度较大时一般采用同步电机，不会发生爬轨现象。
5. 刮泥板装有橡胶板和滚轮，刮泥彻底可靠。

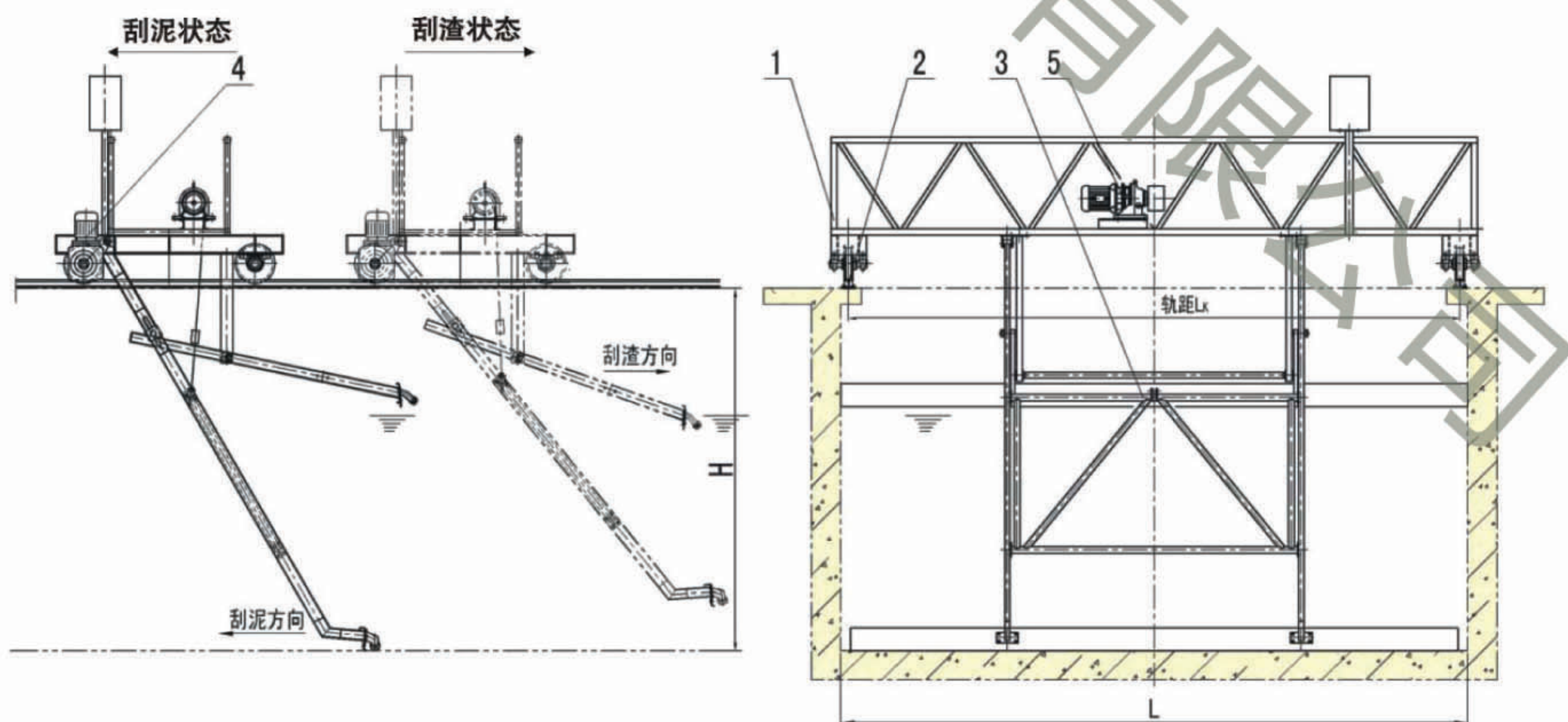
1. It can scrape in layer automatically with hinged scrape arm without block.
2. Rapid return can be realized by varying speed transmission.
3. PLC automatic operating (including half way and whole way) can be realized if the program is set.
4. Synchronizing motor can be adopted when there's a big span to avoid rail climbing problem.
5. Rubber and rolling wheels are set in the scraping board to have a thorough scrape.

型号示例 Type and Its Indication



HJG型带撇渣外形结构 (Lk=4.3~8.3m)

Outlines and Cunfigurations of Type HJG with Scumming Devices (tank width: Lk=4.3~8.3m)



1、行车架 2、轨道 3、刮泥板及导架 4、驱动机构 5、卷扬机构