



振冲器施工设备配备说明

Description of vibroflotation equipment layout



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振冲施工成套设备组成

Composition of vibroflotation construction equipment



设备种类 Type	BVEM配备 /BVEM offer	客户配备 /Customer preparation
A 振冲器及配套 The set of vibroflot	√	
B 配电柜 Cabinet	√	
C 自动记录仪 Monitoer	√	
D 高压清水泵 Water pump	√	
E 电缆 Electric cable	√	
F 水管 Hose	√	
G 潜水泵 Submersible pump	√	
H 排污泵 Sewage pump	√	
I 储水箱 Tank	√	
J 绳具 Rope	√	
K 起重机 Crane		√
L 装载机 Loader		√
M 发电机 Generator		√



振冲器及其配套组成

Vibrator and its matching components



吊头
Hanging head



导杆（长度取决于桩深）
Extension tube (The length depends on the depth of the pile)



减震器
Vibration damper



电机（内置）
Motor (built-in)



振动主体（内置）
Main body of vibration (built-in)



振头
Nose cone



	简要说明 Brief explanation	备件标示 Remarks
A 电机 Motor	设备核心部件 Equipment core components	****
B 电机轴承 The bearing of motor	电机易损件 Motor vulnerable parts	****
C 电机引线 The wire of motor	电机常规备件 Conventional spare parts of motor	****
D 电机密封圈 Seal ring of motor	电机常规备件 Conventional spare parts of motor	****
E 电机螺栓和垫片 Screw and shim of motor	电机常规备件 Conventional spare parts of motor	****
F 电机油封 Oil seal of motor	电机易损件 Motor vulnerable parts	****
G 电机油封钢套 Oil seal steel sleeve of motor	常规备件 Conventional spare parts	****
H 电机专用油 Special oil for motor	电机常规备用材料 Conventional spare material of motor	****
I 减震器 Vibration Dampar	易损件 Vulnerable parts	**
J 激振器轴承 Vibrator bearing	易损件 Vulnerable parts	***
K 激振器轴承衬套 Vibrator bearing bushing	常规备件 Conventional spare parts	***
L 激振器螺栓 Vibrator connecting bolt	常规备件 Conventional spare parts	***
M 激振器密封圈 Vibrator seal ring	常规备件 Conventional spare parts	***
N 激振器润滑油 Special oil for vibrator	常规备件 Conventional spare parts	*
O 导杆连接螺栓 Connecting bolt of extension tube	常规备件 Conventional spare parts	****
P 石棉垫 Asbestos gasket	常规备件 Conventional spare parts	****

振冲器常备易损件及备件清单
Standing vulnerable parts and spare
parts list of vibroflotation machine

说明 Remark:

- *: 表示每10,000延米需备用项目
The items need to spare per 10,000 linear meters.
- **: 表示每20,000延米需备用项目
The items need to spare per 20,000 linear meters.
- ***: 表示每30,000延米需备用项目
The items need to spare per 30,000 linear meters.
- ****: 表示每40,000延米需备用项目
The items need to spare per 40,000 linear meters.