



MANUFACTURING, SALES, PROJECT DESIGN, INSTALLATION, MAINTENANCE AND REPAIRS

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SPECIFICATION FOR INSTALLATION/COMMISSIONING OF PUMPING EQUIPMENT

- 1. Written confirmation will be required that site is ready for us before we attend.
- 2. Should any documentation be required for/from us in order to commence works on site this should be made aware to us prior to works commencing. We will charge for any additional time, or revisits required due to delays on site caused by your documentation requirements not having been specified before our attendance.
- 3. We have allowed 0 hours for inductions at site on commencement at our works; where required and not time specific. We reserve the right to charge at the standard rate for additional time taken to complete works as a result of required, time specific or delayed site inductions.
- 4. We have allowed for the quoted works on the basis that our works vehicles will have free access to the site for the duration of the works. In the event this is not possible/acceptable then additional charges may apply for additional time required to complete works due to parking away from site.
- 5. Our Engineers carry standard PPE equipment for their general works. Should your site have any specific PPE requirements then please advise us of this prior to our works commencing. Any delays or revisits required due to you not notifying us of specific PPE requirements will be chargeable.
- 6. The sump will be constructed either to Clients drawings or to our recommended drawings.
- 7. At the time of attendance the sump must be clean, dry and de-watered. All necessary openings must be made to the sump and between the sump and valve chamber.
- 8. Unless agreed, we are not responsible for connecting the discharge from the sump or valve chamber to the pressurised discharge main. Unless otherwise agreed our work will terminate approximately 300mm outside of the sump or valve chamber.
- 9. We are not responsible for connecting in-coming mains electricity to our control panel unless specifically arranged.
- 10. Containment for pump and float cables to be by others
- 11. A site readiness form will be issued for your site operatives to sign and return. This must be completed before we attend site. Should the site not be at the agreed stage, which causes our engineers delay, we reserve the right to charge this extra cost.
- 12. Discharge mains entering wet sumps must be fitted square to the sump, both horizontally and vertically and in the exact position in relation to the manhole opening as per PTS drawings.
- 13. We are not responsible for placing packaged sumps into Clients excavations, back filling (by any means) or the unloading from our transport at the required delivery address.

- 14. The cable lengths we supply for the pumps and level control will allow the Control Panel to be sited a maximum distance of 10 metres from the base of pump chamber, with the control panel positioned not more than 1.5 metres above the sump cover level, having the cable ducting running in the most direct route. Note: An allowance must be made for sufficient cable within the chamber to allow the pumps to be lifted out. If you have doubts about the cabling requirements please contact us and we will be happy to assist.
- 15. Commissioning of equipment takes place on completion of installation. Electricity and water must be available for testing and commissioning purposes. Failing that, if a return visit to commission is necessary it will be charged according to our standard engineer's callout hourly rates at that time.
- 16. If we are unable to complete the installation/commissioning due to site conditions, this visit will still be charged and a re-visit will be charged at the quoted price for the original visit.
- 17. We would be pleased to enter into a regular maintenance agreement for the equipment after installation and would be pleased to provide a quotation for such a service (if not already included) in the event of an order being placed.

Our twelve-month manufacturer's warranty will only apply after installation and commissioning has been carried out and the System has been certified by us.

Ref: INSTALL/COMM/PREORDERTERMS/19/01/17/AD/LM/SCM/TD