

Air-Lift Pile Dredges

Highly effective internal pile dredging and cleaning

The Oceaneering Air-Lift Pile Dredge 2436 (ALPD 2436) and Air-Lift Pile Dredge 3660 (ALPD 3660) air-lift internal pile dredges are specifically designed for abandonment purposes. These pile dredges use aggressive high-powered water jets for breaking up soil plugs and cleaning the inside diameter (ID) of the piles. The two sizes of the tool correspond to and serve as drifts for our abrasive water jet Internal Cutting Tool.

FEATURES

Aggressive water jetting for cleaning pile IDs

Industry-proven air-lift suction

Easy to deploy and operate



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Typical equipment list:

- » Air-Lift Pile Dredge 2436
- » Air-Lift Pile Dredge 3660
- » Air compressor
- » Jet pump
- » Tool basket
- » Hose basket

Technical data

Air-Lift Pile Dredge 2436

| | |
|--------------------------|-------------------------------------|
| Pile outer diameter (OD) | 24–36 in / 61–91 cm |
| Tool dimensions (OD/L) | 19.5 in / 216 in (0.496 m / 5.49 m) |
| Weight (in air) | 833 lb / 378 kg |

Air-Lift Pile Dredge 3660

| | |
|--------------------------|-------------------------------------|
| Pile outer diameter (OD) | 36–60 in / 91–152 cm |
| Tool dimensions (OD/L) | 34.5 in / 230 in (0.878 m / 5.85 m) |
| Weight (in air) | 1,969 lb / 893 kg |



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