

# EVO™ 300 HMFE

**1** Unit Flow Rate:  
40,000m<sup>3</sup>/hr

**2** Operating Depth:  
3 -100m

**3** Supply Flow & Pressure:  
<450ltr/mi @ 3500psi  
Hydraulic

**4** Weight & Dimensions:  
Diameter: 1900mm  
Height: 1200mm  
Weight: 4500kgs



marin™

The EVO™ 300 can be used in the following applications:

- Site Preparation
- Deburial of Unexploded Ordnance
- Deburial / Burial of Cables, Flexibles & Pipelines
- Cable/Pipeline Route Preparation
- Sand Wave Re-mediation
- Subsea Structures Excavation
- Wreck Excavation
- Subsea Manifolds Excavation

The EVO™ 300 unit is hydraulically driven Hydrodynamic Mass Flow Excavation (HMFE) tool. The propeller within the unit draws water from the top cowling and accelerates a high column of water onto the work-face which can be utilised on a broad spectrum of soil strengths.

Marin's patented V-jet™ and Mono-jet™ attachments can be applied to our systems which allows for increased capabilities in cohesive/consolidate soils and Jet trenching.

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**Subsea  
Without  
Limits**

