

LATERAL FLEXICLEAN STANDARD

ROV TOOLING
MULTIPURPOSE
CLEANING TOOL



Description

The Envirent Lateral FlexiClean Standard Tool is a field proven highly efficient, patent protected cleaning tool designed for subsea operations on ROV's

It rapidly and gently removes soft marine growth, mussels, barnacles, and coral while leaving sensitive surfaces such as paint, plastic sheeting or even duct tape unharmed.

The complete FlexiClean assembly consists of a cleaning head, a drive motor and an ROV handle.

Typical Operations

- ▣ Cleaning Operations
- ▣ Marine Growth Removal

Features

- ▣ Long life cleaning heads
- ▣ Effective cleaning of marine growth
- ▣ Can reduce cleaning time up to 80%
- ▣ Hydraulic motor interface directly to ROV
- ▣ Does not harm sensitive surfaces
- ▣ Compact and low weight

SPECIFICATIONS

LATERAL FLEXICLEAN STANDARD

General Technical Specifications

Type	Lateral FlexiClean Standard
Part Number	CT-LAT-STD
Weight in air / submerged	~15 kg / ~12 kg

Hydraulic


Max Input Pressure	140 Bar
Max Input Flow	35 L/min

Connection Port A	JIC #6
Connection Port B	JIC #6

Technical

Depth Rating	MSW 3000
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Made for work class ROVs



Standard Head

- Original FlexiClean
- Long lifetime cleaning heads.
- Effective tool for marine growth removal.
(Can reduce cleaning time by up to 80%)
- Hydraulic motor interfaces directly to ROV

Low Vibration Head

- Reduce strain and wear on manipulator
- Long lifetime cleaning heads.
- Effective tool for marine growth removal.
(Can reduce cleaning time by up to 80%)
- Hydraulic motor interfaces directly to ROV

Heavy Duty Head

- Clean the toughest of marine growth.
- Long lifetime cleaning heads.
- Does not harm sensitive surfaces.
- Hydraulic motor interfaces directly to ROV
- Available in different finger configurations.