

# AJ Ω 42



**DAS:**  
0-deg & 4-deg  
shaft options

**Integrated  
SIGMA  
controls**

**FIBS:**  
Frame  
Integrated  
Bearing  
Structure

**MIG:**  
Modular Intake  
Geometry

## SPECS



**PUMP TYPE**  
MIXED FLOW,  
SINGLE STAGE



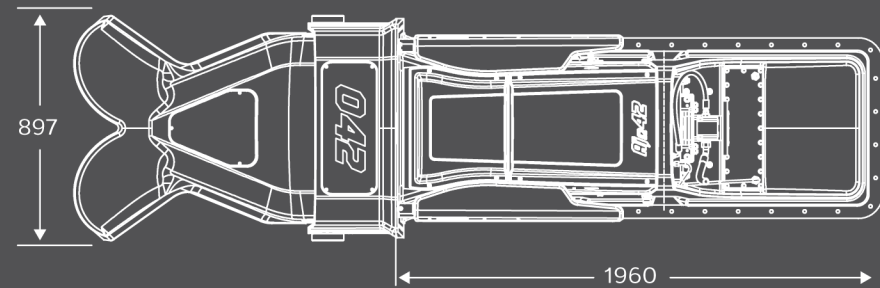
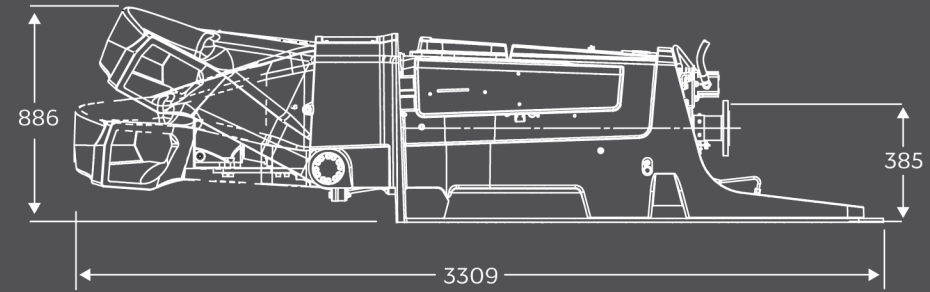
**IMPELLER SHAFT RPM**  
MAX. 2300 1/MIN



**MAX. VESSEL  
DISPLACEMENT**  
24 000 KG (53 000 LBS)  
PER JET UNIT  
(PLANING VESSEL)



**JET WEIGHT**  
815 KG  
(1796 LBS)



**IMPELLER DIAMETER**  
MAX. 480MM  
(18.9")



**MAX INPUT POWER**  
1500 KW  
(2040 HP)



**JET CONSTRUCTION**  
ALUMINIUM,  
STAINLESS STEEL



**REVERSE DEFLECTOR  
CONTROL**  
HYDRAULIC OR  
SIGMA CONTROLS

## AJ OMEGA 42 POWER/RPM COVERAGE

