

TECHNICAL SPECIFICATION

SEAEYE
PANTHER
XT PLUS
LIGHT
WORK
CLASS
ROV
SYSTEM



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KNOWLEDGE IN DEPTH

TECHNICAL SPECIFICATION

SEAEYE PANTHER XT PLUS LIGHT WORK CLASS ROV SYSTEM

MODEL

Panther XT Plus

MANUFACTURER

Saab Seaeeye Ltd.

CLASSIFICATION

DNV A60 Zone II Rated

TYPE

1000m rated / Speed 4kts Forward
Light Work Class System

WORK CAPABILITIES

Drill Support
Construction Support
Cable and Pipeline Pre and Post
Lay
Survey
Platform inspection and cleaning
Salvage and Oceanographic
Survey Jacket Inspection and
Cleaning
Dredging
IMR
Special Tooling
Pipe Lay Barge Support
Suction Anchor Installation

STRUCTURE

Polypropylene Chassis

FRAME & FITTINGS

Stainless steel frame,
Fittings and fasteners

SPECIFICATIONS

Depth rating	1000msw
Length	2140mm
Height	1217mm
Width	1060mm
Launch weight	800kg
Forward speed	> 4 knots
Thrust forward	353 kgf
Thrust lateral	248 kgf
Thrust vertical	105 kgf (std)
Payload	150kg

SYSTEM POWER REQUIREMENT

Input	3-phase 380-480VAC
ROV	37.5kVA
TMS	3 kVA
Tooling	9 kVA @ 660V 11kVA @ 1kV
LARS (typical)	37kVA
Cabin (typical)	12kVA

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