



PLANT SPEC ENQUIRY

Date	29-March-2017
Assessor	Rhys Wieneke
Company	B & J Equipment
Make	Sykes
Model	CP150
Type	Pump - Dewatering

UNIT DETAILS

IDENTIFICATION

Date	20170329 -131427
Assessor	Rhys Wieneke
Make	Sykes
Model	CP150
Type	Pump - Dewatering

STANDARD FEATURES

- Noise Test Results

1. Manufacturers specified noise level dBA

Body type

Mounting	S/T
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Dimensions/Weights

Discharge port diameter (mm)	150
Height (mm)	1400
Length (mm)	2250
Maximum shut off head (m)	42
Maximum solids size (mm)	65
Operating weight (kg)	850
Suction port diameter (mm)	150
Width (mm)	950

Drives

Drive unit	D/E/PTO
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Extras

Vacuum assist

General

Snore	Std
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Hydraulics

Pump type	C
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Plant Classifications

Class	
Construction	CI/SS
Year	1998

Requirements

Power required (kW)

Safety Systems

Auto shutdown

Work Capabilities

Maximum Flow (L/Min)	6780
Maximum suction lift (m)	8.8

<END OF REPORT>