



WATER CUTTING MACHINE

Dimensions

Length(mm).....:	1990	Width(mm).....:	1856	Height(mm).....:	2873
Weight (kg).....:	5500				
Lifting/ Transportation.....:	10' container with forklift channels and lifting device in accordance to DNV 2.7-1 Unit serial no. 13153				

Area of use / certification

Onshore/offshore.....:	Offshore
Standard.....:	CE - Norsok Z015 – Atex Zone 2

Flow / Pressure / Volume

Water Supply.....:	30 ltr/min @ 6 bar
P-max (bar).....:	1200
Q-max (l/min).....:	21

Connections

Inlet connection.....:	Air supply (7-10 bar)
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Power supply

Fuse (qty).....:	1	Fuse (A).....:	125	(Hz).....:	50/60
El.Power1.....:	400 V	(Hz).....:	50/60	(Hz).....:	50/60
El.Power2.....:	415 V	(Hz).....:	50/60	(Hz).....:	50/60
El.Power3.....:	440 V	(Hz).....:	50/60	(Hz).....:	50/60
El.Power4.....:	480 V	(Hz).....:	50/60	(Hz).....:	50/60
El.Power5.....:	690 V	(Hz).....:	50/60	(Hz).....:	50/60

Additional information

Equipment / Functions.....:	OPERATION PAREMETER WITH 0,6mm NOZZLE:
	- Pressure: 1200 bar
	- Water flow: 7,5 ltr/min
	- Hydraulic power at Nozzle: 15 kW
	- Cutting time with one filling: 100 min

	OPERATION PAREMETER WITH 1.0mm NOZZLE:
	- Pressure: 1200 bar
	- Water flow: 21 ltr/min
	- Hydraulic power at Nozzle: 42 kW
	- Cutting time with one filling: 40 min

	ABRASIVE:
	- Type: Garnet 0.15 – 0.30
	- Concentration: 10 mass%

- A rugged performer fitted within a 10 Feet container, for easy mobilization.
- Remote controlled and highly efficient, giving improved work environment and potential cost and time savings.
- Extreme cutting power combined with fast cuts and precision.
- Linear rails available in both stiff, and flexible variations.

	CAN BE DELIVERED WITH:
	- Pipe cutting accessories
	- Hole cutting accessories
	- Linear/flexi rail accessories
	- Hydrojetting accessories / lance