



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

Technical information

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		
El.Power1.....	400 V			(Hz).....	50/60
El.Power2.....	415 V			(Hz).....	50/60
El.Power3.....	440 V			(Hz).....	50/60
El.Power4.....	480 V			(Hz).....	50/60
El.Power5.....	690 V			(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