

FOR SAFER AND EASIER SINKING

- Mine shaft drilling with support of stage
- Eliminates hand held drilling when shaft sinking
- User friendly
- Low investment cost
- Reliable and cost effective
- Comfortable quick drilling
- Lower overall cost per drill meter
- Built in silencer for lower noise emission
- High quality ensures high performance
- Less health and safety issues

SPECIFICATIONS

STINGER ROCK DRILL MFD90 MAX PLUS ST SI DEEP LIGHT Art. No. 89 307 65L

NET WEIGHT	30 kg
IMPACT RATE	2650 blows per minute at 6 bar
PISTON	90 mm diameter
SHANK SIZE	22 X 108 mm standard (25 x 108 mm optional)
ROTATION	290 rpm (standard left or optional right)
WORKING PRESSURE	4 - 7 bar (60 - 100 psi)
FEED THRUST	2900 N (296 kgf) max at 6 bar
RETRACTION THRUST	2590 N (264 kgf) max at 6 bar
AIR CONSUMPTION	4,5 m ³ AT 6 bar (159 cfm at 87 psi)
AIR CONNECTION	19 mm (3/4 BSP/NPT)
WATER CONNECTION	13 mm (1/2")
WATER CONSUMPTION	7 - 10 l per minute

STINGER AIR LEGS OPTIONS

Art. No.	WEIGHT	OVERALL LENGTH	STROKE
64 - 978 - 718DM	16 kg	2730 mm	1800 mm
64 - 978 - 715DM	13, 5 kg	2450 mm	1520 mm
64 - 978 - 700DM	12 kg	2250 mm	1320 mm



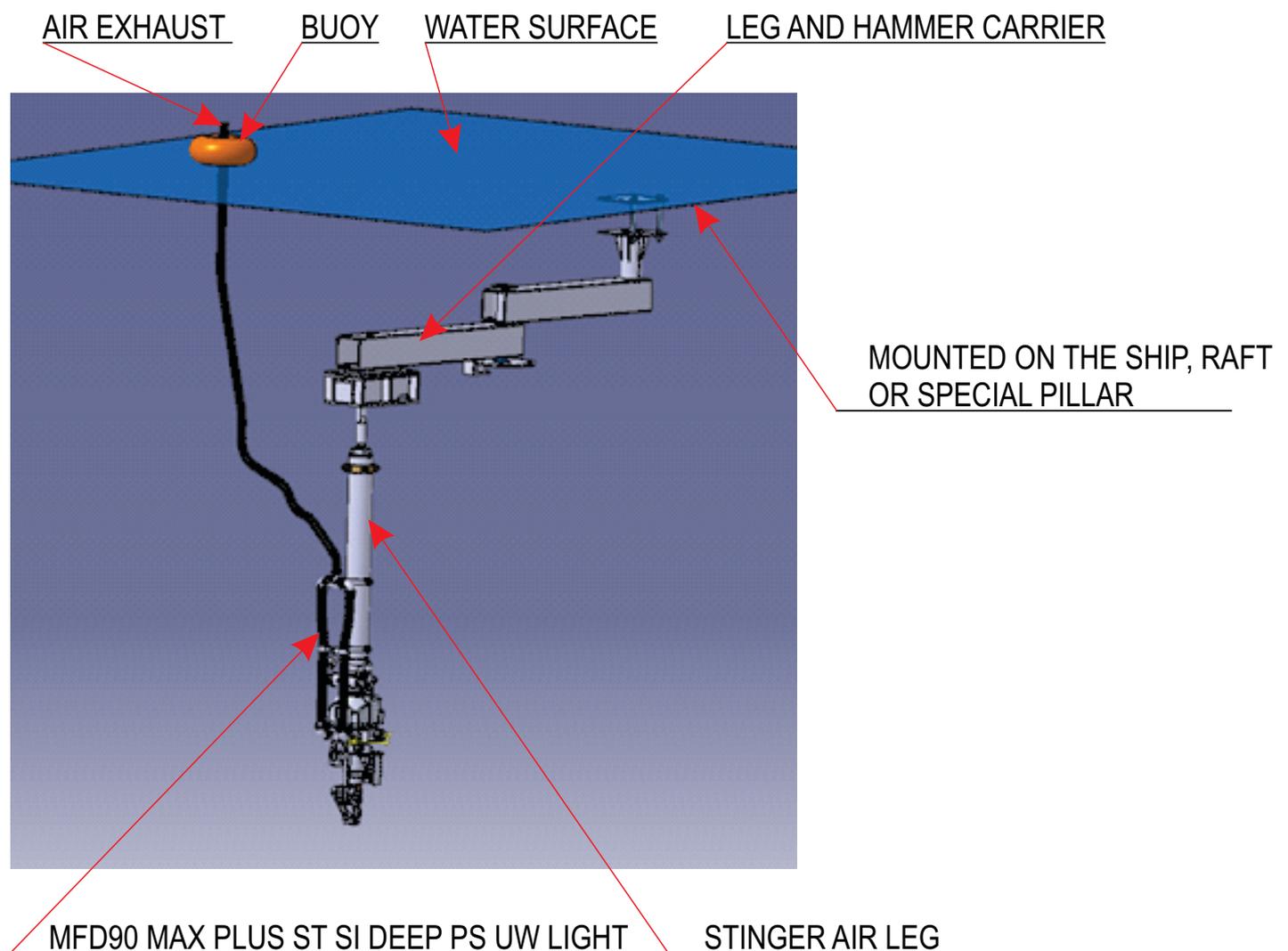
UNDERWATER STINGER ROCK DRILL

MFD90 MAX PLUS ST SI DEEP PS UW LIGHT

Art. No. 89 307 88L

FOR SAFER AND EASIER SINKING UNDER WATER

- Air exhaust is carried out to the surface
- Net weight 42 kg
- All other technical characteristics and Air Leg options are the same as for standard Stinger rock drill
- For vertical and horizontal drilling



MADE IN SLOVENIA - EU

www.opremaravne.si