











UNDERWATER HYDRAULIC DRILL SY-DL07652



SPECIFICATIONS

1⁄2" / 12 mm
See Table at Right
3-10 gpm / 11.3-38 lpm
1000-2000 psi / 70-140 bar
2250 psi / 155 bar
7.8 lbs / 3.5 kg
10½" / 26.7 cm
- 8 SAE O-ring
No (See Accessories)
Yes (%" NPT Male Thread)

The Stanley **DL07** hydraulic drill is a forward/reverse, variable speed drill with a 1/2" keyed chuck for underwater drilling applications. The DL07 has more than enough torque to drill most steel, masonry, wood or coral. A two position assist handle and trigger guard are standard. See chart below for speeds at select gpm of hydraulic flow. Painted hi-visibility yellow.

FEATURES

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spools and fasteners
- · Forward-Reverse with variable speed
- · Dual position assist handle provides increased control
- · Oversized trigger with guard for operator comfort
- · Wiper seals on reversing and trigger spool
- Built in reverse check valve ensures long seal life
- Plastisol handle for comfortable ergonomic grip
- · Forward position of handle provides better balance
- Open Center/Closed Center-Dual Spool Feature
- · Cast-in lifting eye



DL07 Speed/Hydraulic Flow

350 rpm @ 3 gpm / 11.3 lpm	
475 rpm @ 4 gpm / 15 lpm	
750 rpm @ 6 gpm / 23 lpm	
1000 rpm @ 8 gpm / 30 lpm	
1250 rpm @ 10 gpm / 38 lpm	Q /

DL07 Torque at PSI/Bar

4 ft lbs @ 500 psi	0.5 Nm @ 35 bar
9 ft lbs @ 1000 psi	1.2 Nm @ 70 bar
14 ft lbs @ 1500 psi	1.9 Nm @ 105 bar
19 ft lbs @ 2000 psi	2.6 Nm @ 140 bar















UNDERWATER HYDRAULIC DRILL SY-DL07652

ORDERING INFORMATION

PART NUMBER

04365

Drill, Underwater, 1/2" Capacity, Assist Handle, DL07652 less couplers

ACCESSORIES		
03971	Flush-Face Coupling Set, %" NPT	
03974	Flush-Face Coupling Set, 1/2" NPT	
31848	Dual Hose, 50' x ½", with couplers	
31972	Dual Hose, 25' x ½", with couplers	
58633	Twinned Hose, 25' x 1/2", with couplers	
58634	Twinned Hose, 50' x 1/2", with couplers	
01857	Adjustable Chuck and Adapter, ¾" square x ¾"	
Carrie and an artist and	2001 19 19 19 19 19 19 19 19 19 19 19 19 19	

When hydraulic hose exceeds 100' (30.4 m) in length, increase I.D. of both pressure and return hose. For more information, consult Stanley Hydraulic Tools.

34" Chuck, 3 JT taper, use 1/16" bits



To fill out a Product Warranty Recording form and for information on your warranty visit stanleyhydraulic.com and select the Warranty tab.



Note: The warranty recording form must be submitted to validate the warranty.

















UNDERWATER HYDRAULIC DRILL SY-DL07652

Contact us

29th Street, Amman Road, Behind Al Huraiz Est. For Industry, Al Qusais, Industrial Area - 1, Dubai, United Arab Emirates

: 009714 2580533

Fax: 042516664

UAE: 00971505648178

UK: 00447951966260

Website: www.synergyequipment.com

: ram@synergyequipment.com

For Sale: info@synergyequipment.com

