


SWITCH BLADE™

STATIC, ZERO-DEGREE HYDRO EXCAVATION NOZZLE



**DIG FASTER.
SAVE WATER.**

PERFORMANCE – Complete jobs faster with more runtime and less downtime. A combination of (1), (2), or (4) 0° solid stream nozzles provide greater impingement, allowing you to cut through soil faster while using dramatically less water. The Switchblade's long, linear flow path is ideally suited for trenching applications.

DURABILITY – These heavy duty, high impact nozzles are constructed with stainless steel housings and tungsten carbide wear surfaces to withstand harsh environments and provide longer life than stainless steel nozzle tips.

SAFETY – Non-conductive urethane coating on the nozzle body protects the operator and sensitive underground utilities.

FLEXIBILITY – Individual, replaceable, color-coded nozzle pills allow you to change water flow rate and pattern based on current soil conditions.



SWITCHBLADE PRECONFIGURED NOZZLE KITS

SWITCHBLADE ACE NOZZLE KIT

#1.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #1.0 Nozzle Pill

KIT

508482CB-30

#2.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #2.0 Nozzle Pill

KIT

508482CC-30

#3.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #3.0 Nozzle Pill

KIT

508482CD-30

#4.0 SWITCHBLADE ACE KIT



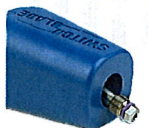
INCLUDES:

- Switchblade Ace Body
- (1) #4.0 Nozzle Pill

KIT

508482CE-30

#5.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #5.0 Nozzle Pill

KIT

508482CF-30

#6.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #6.0 Nozzle Pill

KIT

508482CG-30

#8.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #8.0 Nozzle Pill

KIT

508482CH-30

#10.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #10.0 Nozzle Pill

KIT

508482CJ-30

#12.0 SWITCHBLADE ACE KIT



INCLUDES:

- Switchblade Ace Body
- (1) #12.0 Nozzle Pill

KIT

508482CK-30

Nozzle size based off industry standard flow rates at 4,000 PSI

FLOW RATE (GPM) SWITCHBLADE KITS						
NOZZLE SIZE	@ 1000 PSI	@ 1500 PSI	@ 2000 PSI	@ 2500 PSI	@ 3000 PSI	@ 3200 PSI
# 1.0 Kit	0.5 GPM	0.6 GPM	0.7 GPM	0.8 GPM	0.9 GPM	0.9 GPM
# 2.0 Kit	1.0 GPM	1.2 GPM	1.4 GPM	1.6 GPM	1.7 GPM	1.8 GPM
# 3.0 Kit	1.5 GPM	1.8 GPM	2.1 GPM	2.4 GPM	2.6 GPM	2.7 GPM
# 4.0 Kit	2.0 GPM	2.4 GPM	2.8 GPM	3.2 GPM	3.5 GPM	3.6 GPM
# 5.0 Kit	2.5 GPM	3.1 GPM	3.5 GPM	4.0 GPM	4.3 GPM	4.5 GPM
# 6.0 Kit	3.0 GPM	3.7 GPM	4.2 GPM	4.7 GPM	5.2 GPM	5.4 GPM
# 8.0 Kit	4.0 GPM	4.9 GPM	5.6 GPM	6.3 GPM	6.9 GPM	7.2 GPM
# 10.0 Kit	5.0 GPM	6.1 GPM	7.1 GPM	7.9 GPM	8.7 GPM	8.9 GPM
# 12.0 Kit	6.0 GPM	7.3 GPM	8.5 GPM	9.5 GPM	10.4 GPM	10.7 GPM
# 14.0 Kit	7.0 GPM	8.6 GPM	9.9 GPM	11.1 GPM	12.1 GPM	12.5 GPM