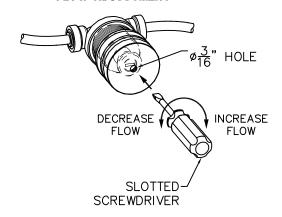
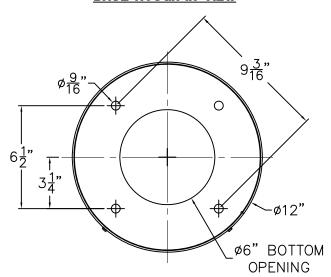


DETAIL A FLOW ADJUSTMENT

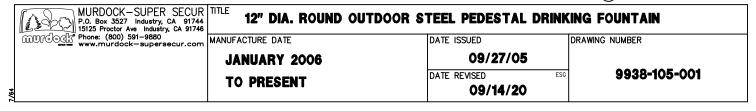


BASE ROUGH-IN VIEW

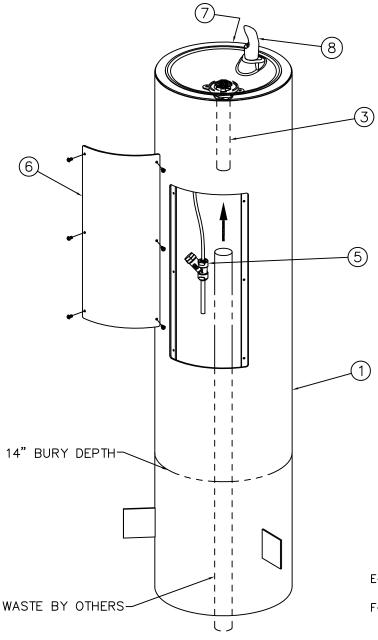


INSTALLATION INSTRUCTIONS:

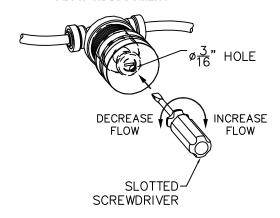
- A- PROVIDE 30" SQUARE MINIMUM x 6" DEEP MINIMUM CONCRETE SLAB BY OTHERS TO SECURELY ANCHOR FIXTURE. INSTALL THE FOUR PROVIDED CONCRETE ANCHORS (1) AT DIMENSIONS SHOWN TO MATCH HOLES (2) IN FIXTURE BASE.
- B- ROUGH-IN WASTE OUTLET 3 AT DIMENSION SHOWN FOR 1-1/4" OUTER DIAMETER PLAIN END TAILPIECE 4.
- C- ROUGH-IN WATER SUPPLY (5) WITHIN 6" DIAMETER BOTTOM OPENING FOR 1/4" NOMINAL (3/8" O.D.) x 4" LONG COPPER TUBE CONNECTED TO IN-LINE STRAINER (6) PROVIDED. STOP RECOMMENDED ON SUPPLY TO BE SUPPLIED BY OTHERS.
- D- CAREFULLY REMOVE FIXTURE (7) AND COMPONENTS FROM THE PACKAGING PREVENTING SCRATCHING AND DAMAGE.
- E- REMOVE BACK ACCESS PANEL (8). ENSURE PUSHBUTTON (9) WASTE TAILPIECE (4) AND BUBBLER (10) ARE SECURE AND CHECK ALL TUBING CONNECTIONS TO MAKE SURE THEY DID NOT COME LOOSE IN SHIPMENT.
- F- SET FIXTURE IN PLACE ALIGNING BASE HOLES (2) WITH THE INSTALLED ANCHORS (1) AND SECURE WITH THE 1/2" UNCHARDWARE (1) PROVIDED.
- G- MAKE-UP 1-1/4" O.D. WASTE CONNECTION TO TAILPIECE (4).
- H- FLUSH WATER SUPPLY (5) BY OTHERS OF ALL DEBRIS PRIOR TO CONNECTING TO FIXTURE.
- I- CONNECT WATER SUPPLY (5) BY OTHERS TO 1/4" NOMINAL COPPER TUBE INLET. STOP ON THE SUPPLY IS RECOMMENDED.
- J— TEST OPERATION OF BUBBLER BY DEPRESSING BUTTON (9). ADJUST THE FLOW RATE AS REQUIRED. SEE <u>DETAIL A.</u> CHECK ALL CONNECTIONS AND WASTE PIPING FOR LEAKS. CORRECT IF PRESENT.
- K- RE-INSTALL BACK ACCESS PANEL (8).



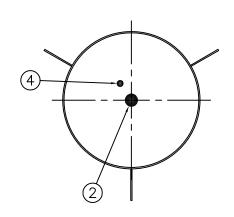




<u>DETAIL A</u> FLOW ADJUSTMENT



BASE ROUGH-IN VIEW



- E- SET FIXTURE IN PLACE TO 14" BURY DEPTH. ENSURE IT IS VERTICAL ALL AROUND. POUR CONCRETE. ALLOW TO CURE.
- F- REMOVE BACK ACCESS PANEL (6). ENSURE PUSHBUTTON (7) WASTE TAILPIECE (3), AND BUBBLER (8) ARE SECURE AND CHECK ALL THE TUBING CONNECTIONS TO MAKE SURE THEY DID NOT COME LOOSE IN SHIPMENT.
- G- MAKE-UP 1-1/4" O.D. WASTE CONNECTION TO TAILPIECE (3).
- H- FLUSH WATER SUPPLY (4) BY OTHERS OF ALL DEBRIS PRIOR TO CONNECTING TO FIXTURE.
- I- CONNECT WATER SUPPLY (4) BY OTHERS TO 1/4" NOMINAL COPPER TUBE INLET. STOP ON THE SUPPLY IS RECOMMENDED.
- J- TEST OPERATION OF BUBBLER BY DEPRESSING BUTTON (7).
 ADJUST THE FLOW RATE AS REQUIRED. SEE <u>DETAIL A.</u> CHECK ALL CONNECTIONS AND WASTE PIPING FOR LEAKS. CORRECT IF PRESENT.
- K- RE-INSTALL BACK ACCESS PANEL (6).

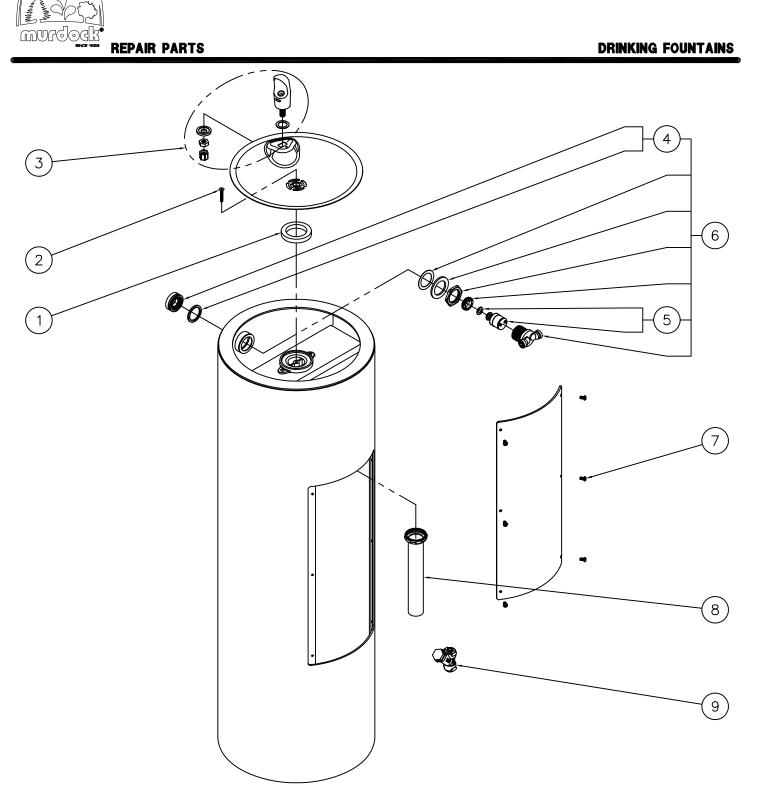
INSTALLATION INSTRUCTIONS:

- A- PREPARE INSTALLATION LOCATION TO BURY FIXTURE PEDESTAL

 (1) TO 14" DEPTH.
- B-ROUGH-IN WASTE OUTLET 2 CENTERED AS SHOWN FOR 1-1/4" OUTER DIAMETER PLAIN END TAILPIECE 3.
- C- ROUGH-IN WATER SUPPLY (4) FOR 1/4" NOMINAL(3/8" O.D.) x 4" LONG COPPER TUBE CONNECTED TO IN-LINE STRAINER (5) PROVIDED. RECOMMENDED SUPPLY STOP BY OTHERS.
- D- CAREFULLY REMOVE THE FIXTURE AND COMPONENTS FROM THE PACKAGING PREVENTING SCRATCHING AND DAMAGE.

	MURDOCK-SUPER SECUR P.O. Box 3527 Industry, CA 91744 15125 Proctor Ave Industry, CA 91746	-IGM IN-GROUND	MOUNTING ROUND OUTDOOR STEI	EL DRINKING FOUNTAIN
	Phone: (800) 591–9880 www.murdock—supersecur.com	MANUFACTURE DATE	DATE ISSUED	DRAWING NUMBER
		JANUARY 2006	09/27/05	
		TO PRESENT	DATE REVISED 03/14/16	9938-106-001
7			03/14/10	

DRINKING FOUNTAINS



							9938-105-500		
	MANUFACTURE DATE Www.murdock-supersecur.com JANUARY 2006				11/1	5/05			
mon					DATE ISSUED	DRAWING NUMBER			
MURDOCK-SUPER SECUR P.O. Box 3527 Industry, CA 91744 15125 Proctor Ave Industry, CA 91746 Phone: (800) 591-9880 www.murdock-supersecur.com www.murdock-supersecur.com www.murdock-supersecur.com www.murdock-supersecur.com www.murdock-supersecur.com www.murdock-supersecur.com									
ITEM			I	ITEM F	ART NUMBER	DESCRIPTION			
5	5 7000-050-001 VALVE CARTRIDGE								
4	4 7000-068-001 RETAINING RING AND BUTTON ASSEMBLY			EMBLY	9 7	000-021-001	"Y" STRAINER		
3	7000-012-001 STAINLESS STEEL BUBBLER				8 7	000-019-001	1-1/4" OUTER DIAMETER TAILPIECE		
2	0152-010-000	CENTER REJECT ALLEN FLAT HEAD SCREW			7 0	112-001-000	CENTER REJECT ALLEN BUTTON HEAD SCREW		
1	7000-006-000 FLAT DRAIN ADAPTER GASKET				6 7	000-065-001	RECESSED PUSHBUTTON VALVE ASSEMBLY		

03/14/16



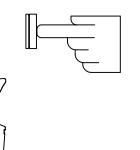
INSTALLATION INSTRUCTIONS

STANDARD PUSH PAD / PUSH BUTTON DRINKING FOUNTAIN

CONDITION:

SOLUTION:

NO WATER FLOW:



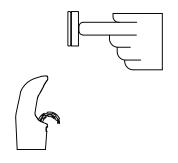
- 1.1 Check water main supply open.
- 1.2 Inspect stop (by others) open & no debris.
- 1.3 Inspect in-line strainer for debris clean.
- 1.4 Replace valve cartridge.

WATER DRIPS / WILL NOT SHUT OFF:



- 2.1 For push pad activated drinking fountains only:
 Open fixture and move valve bracket assembly further back from push pad.
- 2.2 Replace valve cartridge.

REDUCED WATER FLOW:



- 3.1 Adjust the valve flow rate. See appropriate fixture installation instructions.
- 3.2 Check water main supply for 20 psig minimum flow pressure.
- 3.3 Inspect stop (by others) open & no debris.
- 3.4 Inspect in-line strainer for debris clean.
- 3.5 Inspect bubbler for debris clean.
- 3.6 Inspect all tubing for twists or kinks.
- 3.7 Replace valve cartridge.

15125 Proctor Ave Industry, CA 91746	DRINKING FOUNTAIN VALVE MAINTENANCE INSTRUCTIONS		
MANUFACTURE www.murdock-supersecur.com	DATE D	DATE ISSUED	DRAWING NUMBER
JANUA	RY 2006	09/28/05	
TO PR	ESENT D	O3/02/16	9940-200-001