



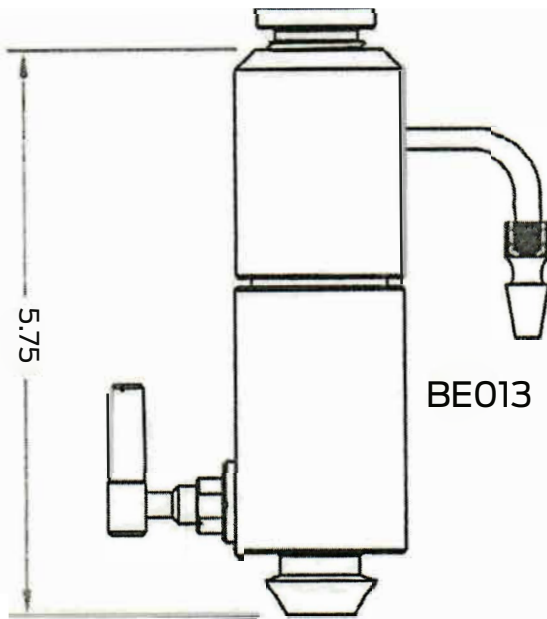
ELEVATING PATHOLOGY

800 TECH ROW • MADISON HEIGHTS, MI 48071

THE VACUUM HYDRO ASPIRATOR IS A DEVICE THAT HAS BEEN UTILIZED BY THE FUNERAL INDUSTRY FOR MANY YEARS. IT IS OF SIMPLE DESIGN WITH ONLY ONE MOVING PART. IT IS NECESSARY TO INSTALL ON A 1/2 "WATER SUPPLY LINE THAT HAS AT LEAST 50 POUNDS OF PRESSURE. INSTALLATION IS ACCOMPLISHED BY THREADING THE HYDRO INTO A FAUCET. TROCAR OR ASPIRATION LINE IS ATTACHED TO THE ASPIRATION TUBE. DIVERTER HANDLE AT THE LOWER END MUST BE PARALLEL TO LENGTH OF BODY OF HYDRO. TO BACK FLUSH TROCAR LINE, TURN DIVERTER HANDLE PERPENDICULAR TO THE LENGTH OF HYDRO. A SMALL, 1 FOOT, LENGTH OF SPLASH TUBING, #8 ADDED TO OUTLET AT BOTTOM OF THE HYDRO WILL GREATLY REDUCE SPLASH INTO SINK.



BE013 HYDRO ASPIRATOR



BE013

TOLERANCES	MOPEC		
.X =+/- .1 .XX =+/- .03 .XXX =+/- .005		PART NAME BE013 HYDRO	
		MATERIAL	
ANGLES =+/- 2'		DATE 8-5-95	DRWG. NO. BE013-A
FRACTIONS =+/- 1/32			



8-HANDLE + 8-32 SET SCREW



9-LOCKING RING



10-GLAND NUT



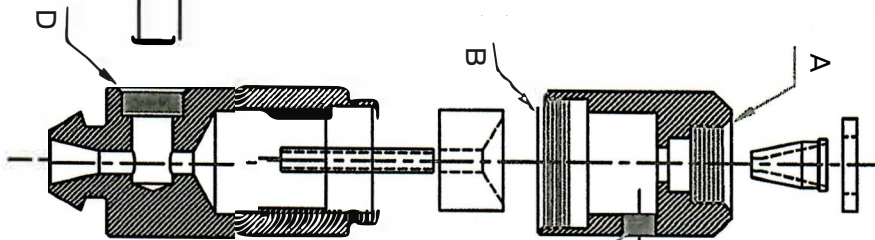
11-GRAPHIC PACKING



12-O-RING



13-VALVE



1-FAUCET WASHER

2-VENTURI

3-HYDRO TOP

4-VACUUM TUBE

+ SLIP HUB

5-FUNNEL

6-FUNNEL TUBE

7-HYDRO BOTTOM

A-3/4-11.5 FAUCET THREAD  
B-1.500-28 THREAD  
C-1/8-27 NPS PIPE THREAD  
D-3/4-32 THREAD

OVERALL ASSEMBLED LENGTH = 5.750  
INCHES

TOLERANCES		MOPEC			
.X	=+/- .1	PART NAME HYDRO			
.XX	=+/- .01				
.XXX	=+/- .005	MATERIAL			
ANGLES = +/- 2'					
FRACTIONS = +/- 1/32		DATE	DRW. NO.	REV	
SCALE		8-5-95	BE013A		