

# NEWHOUSE STAINLESS STEEL MINIATURE STILL, FOR PROCESSING ESSENTIAL OILS.

ALL T316L FOOD GRADE STAINLESS STEEL WHERE OIL MAKES ANY  
CONTACT, FRAME IS MADE OF MILD STEEL



Models:  
EOS-050 = 50 gal.  
EOS-100 = 100 gal.

AVAILABLE WITH A 50, 100, or 150 GALLON COOKER POT

| SPECIFICATIONS                              |                       |
|---|-----------------------|
| FLOOR AREA W/ POT IN UPRIGHT POSITION       | 41" WIDE X 65" DEEP   |
| FLOOR AREA W/ POT IN DUMP POSITION, 50 GAL  | LESS THAN STAND       |
| FLOOR AREA W/ POT IN DUMP POSITION, 100 GAL | 48" WIDE X 65" DEEP   |
| OVER ALL HEIGHT                             | 108-3/4" TALL         |
| COOKER POT 50 GAL.                          | ID 23" X 29" DEEP     |
| COOKER POT 100 GAL.                         | ID 29" X 36-1/2" DEEP |
| WEIGHT 50 GAL. UNIT APPROX.                 | 414LBS.               |
| WEIGHT 100 GAL. UNIT APPROX.                | 505 LBS.              |
| MINIMUM BOILER REQUIREMENTS                 | 8HP@15PSI             |

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**A STEAM BOILER IS REQUIRED FOR OPERATION OF THE NEWHOUSE ESSENTIAL OIL STILL**



**HIGH PERFORMANCE TP SEPARATING CAN**



**CLOSE UP VIEW OF GLASS BEAKER, SHOWS OIL/WATER LEVEL, OIL OVER FLOWS FROM SEPARATING TUBE INTO OUTER COLLECTION VESSEL THAT HAS A VALVE TO DISCHARGE OIL INTO A COLLECTION CONTAINER**



**ELECTRONIC TEMPERATURE CONTROL IS USED TO KEEP THE TP CAN OIL/WATER AT BEST SEPARATION TEMPERATURE**



**TEMPERATURE GAUGE ON THE TP RECEIVING CAN, FOR PROPER TEMPERATURE**



**SECONDARY WATER DISCHARGE TO ADJUST HEIGHT OF OIL LEVEL IN GLASS BEAKER**



**INSIDE VIEW OF THE COOKER POT WITH SCREEN REMOVED TO REVEAL SPECIALLY DESIGNED MANIFOLD, FOR PROPER STEAM DISTRIBUTION**



**3/16" S.S. PLATE LID IS SECURED DOWN TO THE COOKER POT WITH 6 SCREW DOWN CLAMPS**



**COOKER POT IN DUMPING POSITION**



**WINCH PROVIDED TO LIFT 3/16" S.S. PLATE COVER**



**STAINLESS STEEL SCREEN COVERED COOKER POT MANIFOLD**



**SS MATERIAL SCRAPER FOR THAT HARD TO REACH COOKED MATERIAL**