

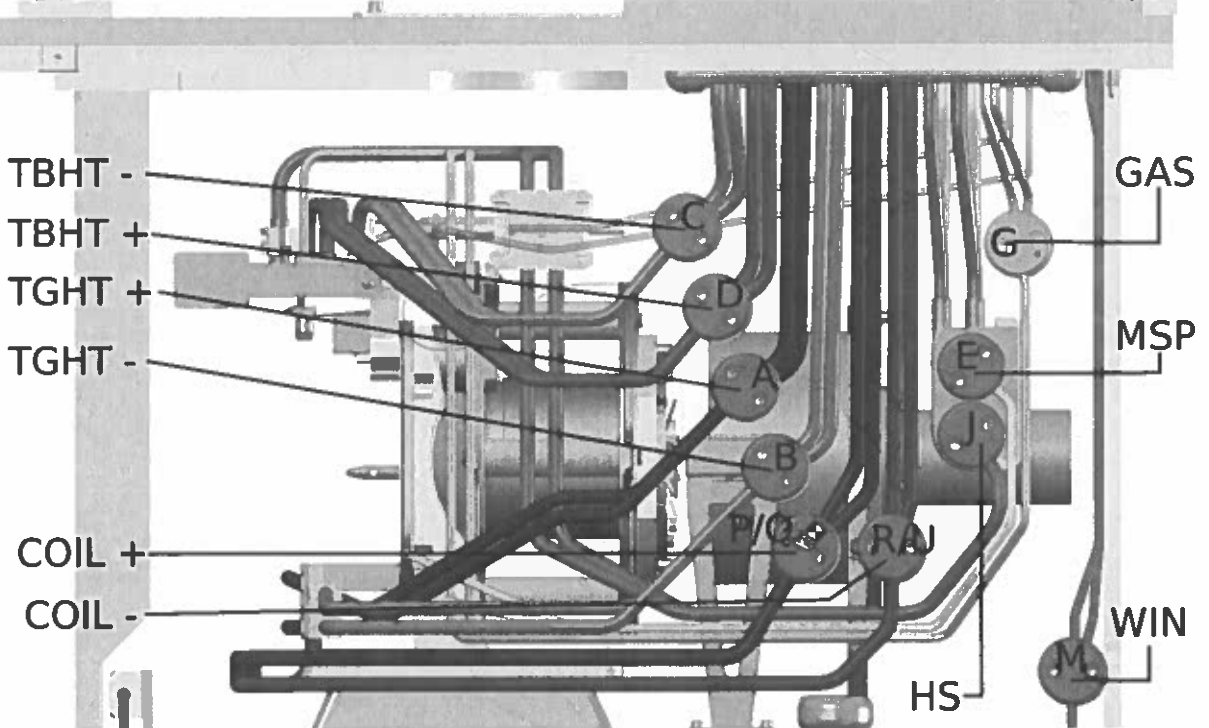
TM3 leak check document

@SHC

base LD pressure  $0.0 \times 10^{-4}$  Torr

Date: 2024-04-12

FEEDTHROUGH	FUNCTION	LEAK RATE [atm*cc/s]	Notes
--	Background	$0.0 \times 10^{-9}$ atm.cc/sec	with flexible hoses
A	TGHT +	$0.0 \times 10^{-9}$ atm.cc/sec	2024-04-16
B	TGHT -	$0.10 \times 10^{-9}$	2024-04-19
C	TBHT -	$0.0 \times 10^{-9}$	2024-04-16
D	TBHT +	$0.2 \times 10^{-9}$	2024-04-19
P/Q	COIL +	$0.0 \times 10^{-9}$	2024-04-19
R/U	COIL -	$0.0 \times 10^{-9}$	2024-04-16
E	MSP	$0.0 \times 10^{-9}$	2024-04-16
G	gas	$0.0 \times 10^{-9}$	2024-04-16
H/T	<del>multiple</del>	--	
Y (W?)	Einzel lens	--	
J	Heat shield	$0.0 \times 10^{-9}$	2024-04-16
I	Extraction electrode	--	
M	Window	$0.0 \times 10^{-9}$	2024-04-19



W. [Signature]

2024-04-19

