To make it easier to track the extractor gauges as they are moved from system to system, I have started a naming convention for the extractor gauges in our world.

|  |  |
| --- | --- |
| extractor gauge naming  |  |
| name | where it is now (Aug08) | where it has been  | cal factor | Emissioncurrent (mA) | Arrival/PO |
| A | broken in shipping from Daresbury calibration  | chamber gauge - NEG stand  | 7.22  | 1.38 |  |
| B | broken | neg orifice side  | 8.13  | 1.23 |  |
| C | pump side ion pump speed test  | ganapati's from Dong's H2 tests  | 7.69 |  |  |
| D | top NEG test stand  |  | 7.27  | 1.38 |  |
| E | bottom turbo station  | Ganapati’s | 5.31  | 1.88 |  |
| F | RGA test stand  |  Ganapati’s?  |  |  |  |
| G | orf side NEG test stand  | new – will be chamber NEG test stand | 7.69  | 1.30 |  |
| H | BTLLPEG/cryochamber  |  | 7.24  | 1.38 |  |
| I | Gauge stand | Gun 2 | 6.58  | 1.52 |  |
| J | Gun 3  |  | 5.63 | 1.78 |  |
| K | 2nd inv gun in cave | 316 chamber | 7.89 | 1.27 |  |
| L | INVGUN2 in tunnel | 2nd HV chamber LL gun/316LN 400C bake | 8.01 | 1.25 | Nov 07 PR[256088](https://mis.jlab.org/mis/apps/req/pr2.cfm?name=256088&noheader=1)? |
| M | 2nd HV chamber LL gun |  | 7.58 | 1.32 | Nov 07 PR[256088](https://mis.jlab.org/mis/apps/req/pr2.cfm?name=256088&noheader=1)? |
| N | Beryllium cross |  | 7.66 | 1.30 | Nov 07 PR[256088](https://mis.jlab.org/mis/apps/req/pr2.cfm?name=256088&noheader=1)? |
| O | gauge stand before baked beamline |  | 6.45 | 1.55 | Dec09 10-PO1150 |
| P | gauge stand |  | 6.15 | 1.63 | Dec09 10-PO1150 |
| Q | EEL cabinet |  | 5.29 | 1.89 | Dec09 10-PO1150 |
| R | EEL cabinet |  | 6.24 | 1.60 | Aug09[09-M1842-0](https://mis.jlab.org/mis/apps/req/po.cfm?cfgridkey=09-M1842&po_rlse_no=0&pr_num=283142&buyer_comp_id=298790&&noheader=1) |
| S | EEL cabinet |  | 5.49 | 1.82 | Aug09[09-M1842-0](https://mis.jlab.org/mis/apps/req/po.cfm?cfgridkey=09-M1842&po_rlse_no=0&pr_num=283142&buyer_comp_id=298790&&noheader=1) |