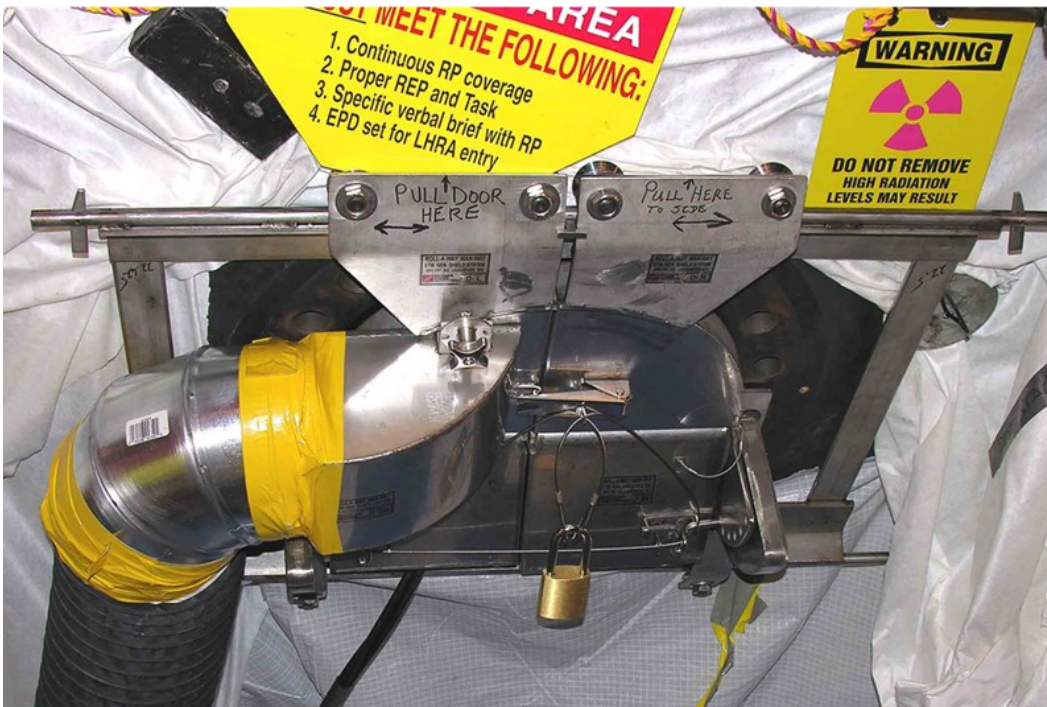


Steam Generator Roll-Away Manway Shield Door System

npe®

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Installs
quick
Impacts
dose

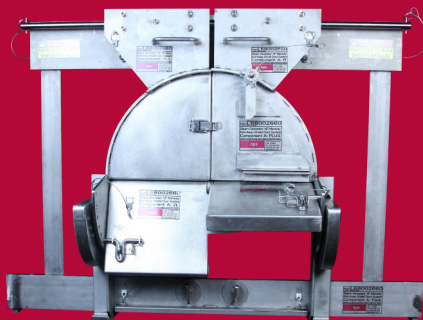
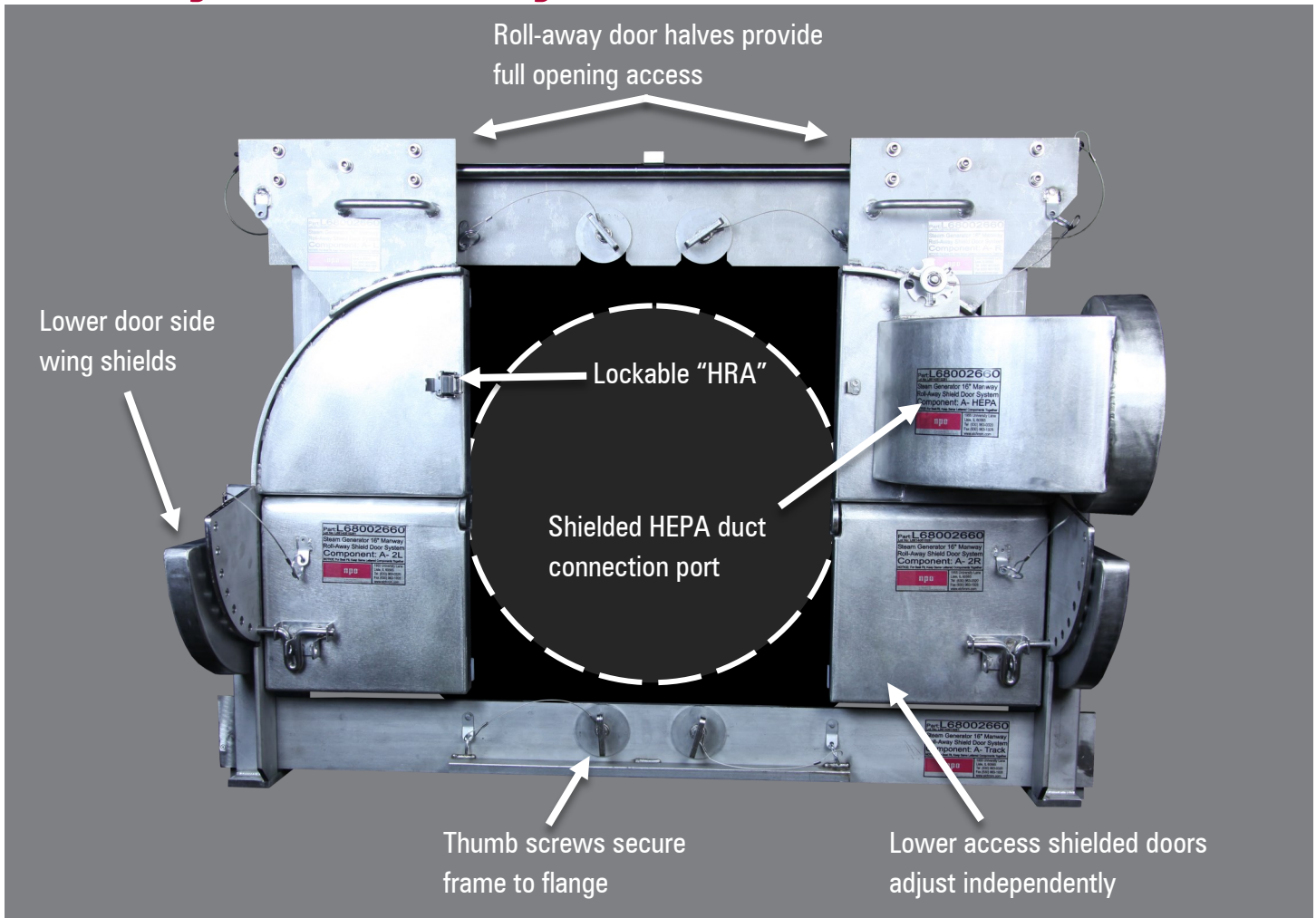


- Dose rate is 66%-75% less than traditional swing doors
- Significant worker and general area dose reduction
- Locked High Radiation Area
- Shielded partial reach-in entry
- 2 minute installation

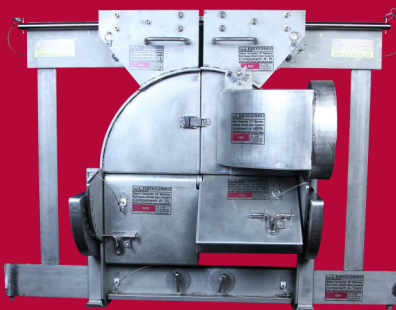
Steam Generator Roll-Away Manway Shield Door System

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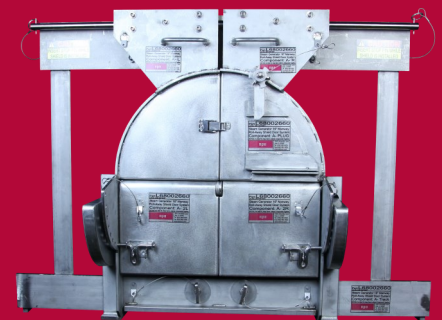
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Swing door opened to maximum



Roll-away doors closed



HEPA Adapter removed

Steam Generator Roll-Away Manway Shield Door System

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NPO Roll-away Shield



- + 1.25" lead equivalent
- + No need for supplemental shielding
- + Large opening for cables and hoses without sacrificing shielding
- + Extends beyond manway opening
- + Track frame keeps doors in place
- + HEPA port directs duct to the side and stay shielded
- + Access for cables and hoses without exposing the worker

Traditional Hinged Shield Door



- 0.5" lead equivalent
- Needs supplemental shielding
- Small opening for cables, shielding compromised when open
- Shields only the manway opening
- May swing open and cause injuries
- HEPA port directly in the front and in the way of the worker

Manway Shield Door System

Contact Us



npo

As a 35+ year veteran company to the shielding industry, employees at NPO attribute a great deal of our success to the partnerships established with our customers. At NPO, we work synergistically with our customers, adapting product designs that conform to their specifications. In fact, over the last three years alone, NPO has customized 199 new product parts to meet the unique ALARA challenges our customers have faced. We would like to extend this partnership to your team as well. Please contact us today to discuss how NPO can support you.

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