



AZO robot application for API production

Philippe Steinbusch



RAYA 2024 Finalist Event



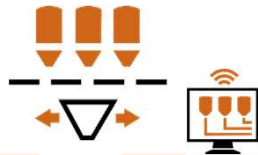
AZO Robot application (API Production)



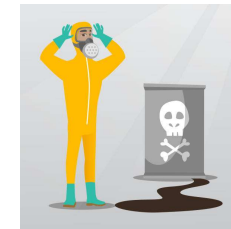
Improved ergonomics



High precision weighing



Automated production
24/7 availability



Containment & ATEX requirements



Batch traceability



Batch integrity (CIP)



Validated system
GMP compliant software

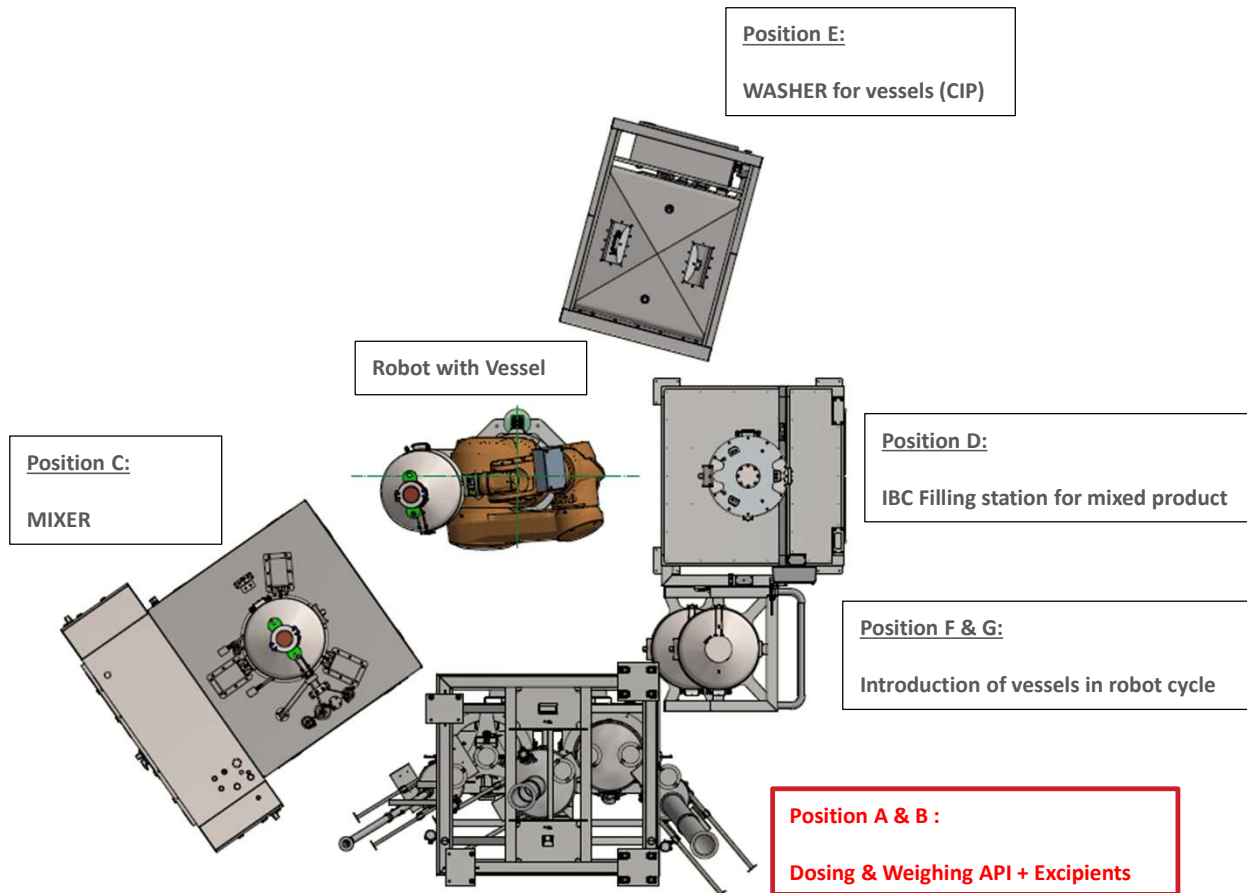
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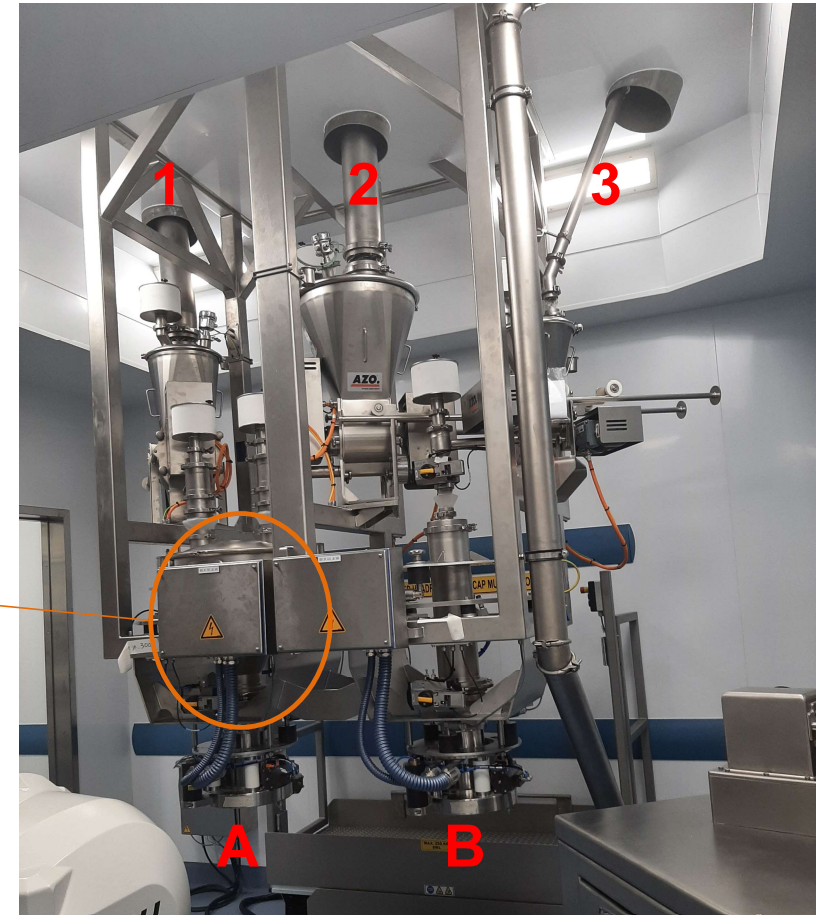
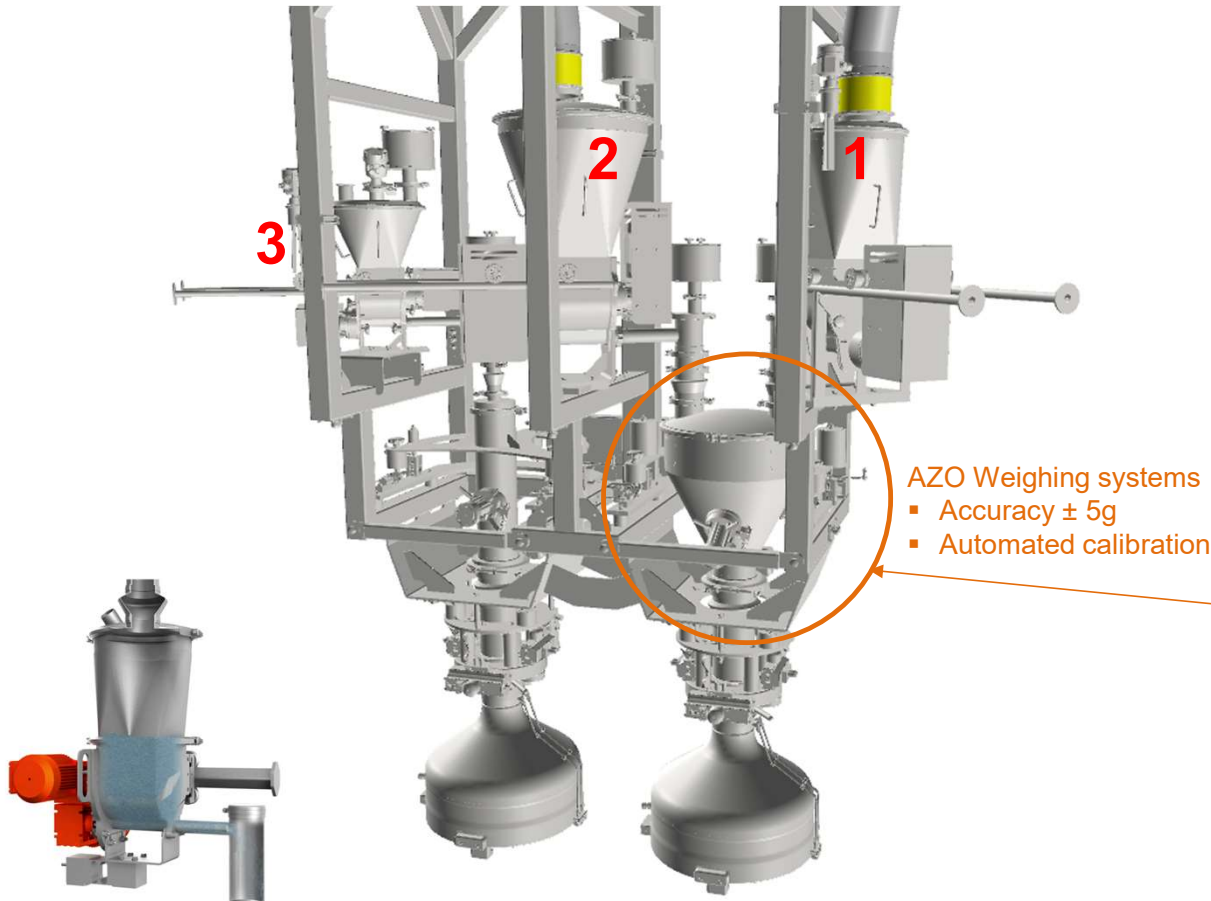
Introduction of raw materials



AZO Robot application (API Production)



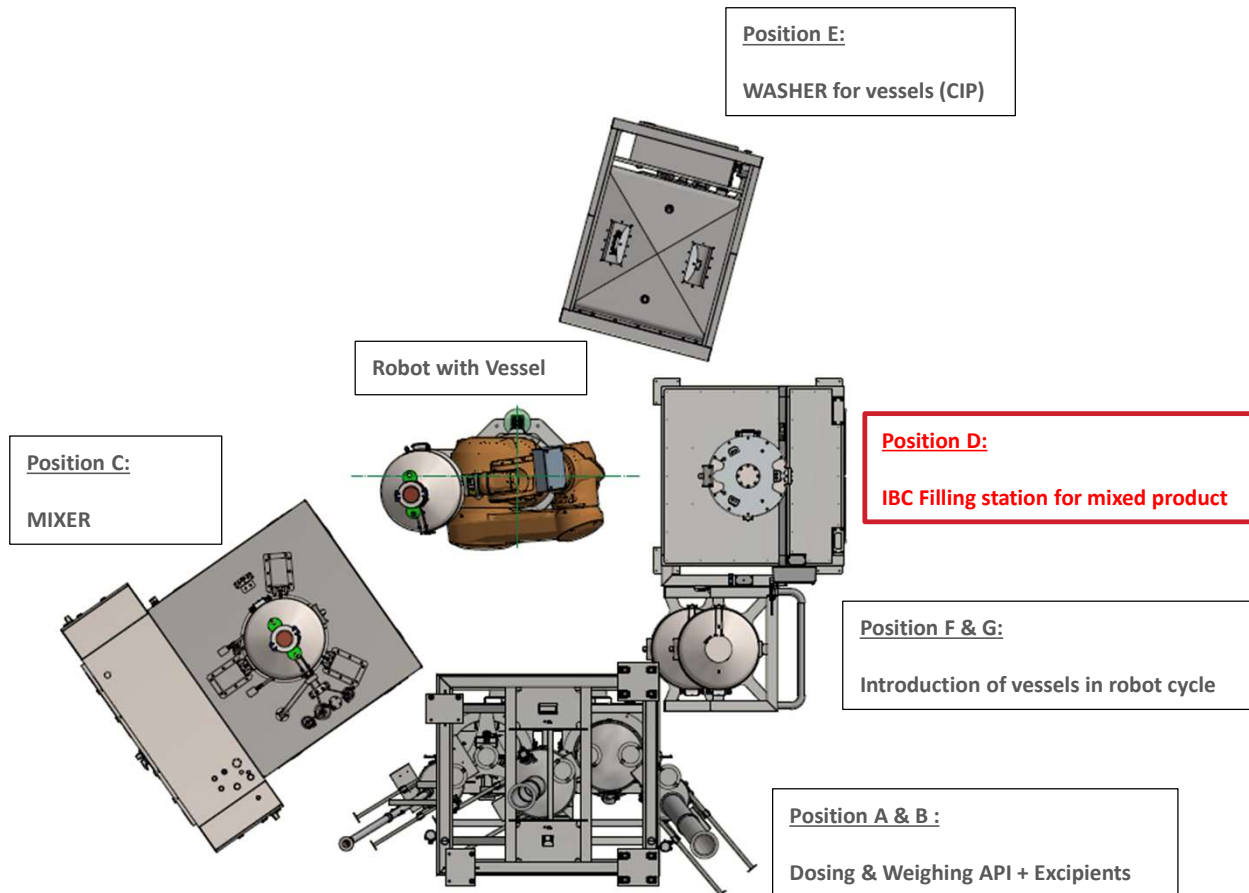
Introduction of raw materials



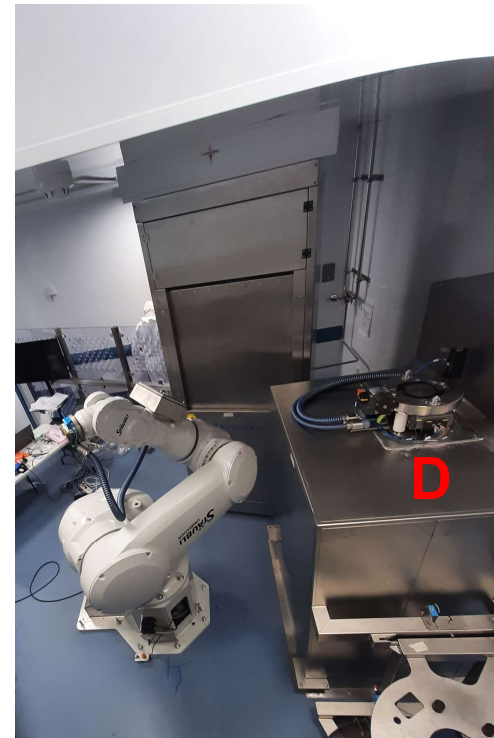
AZO Robot application (API Production)



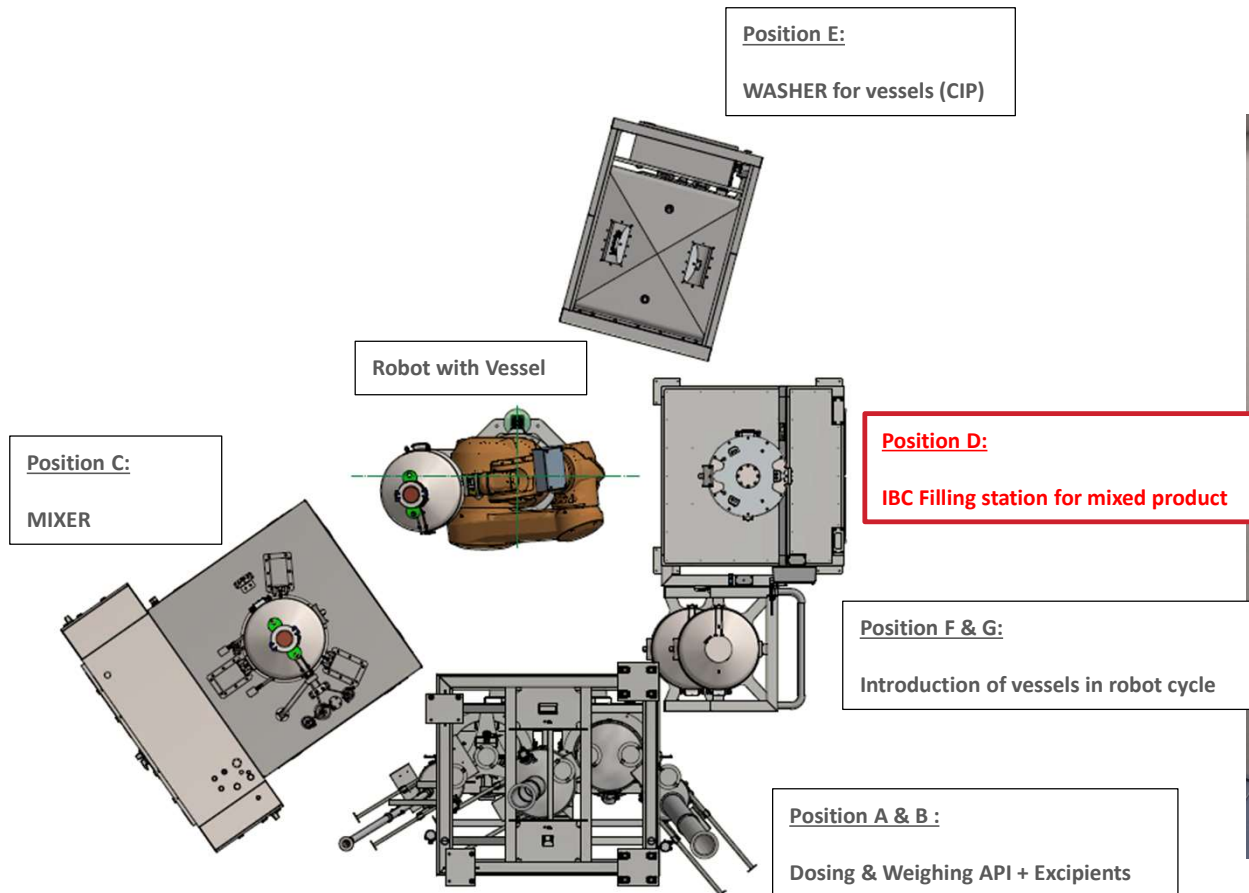
AZO Robot application (API Production)



Filling of finished product into IBC



AZO Robot application (API Production)

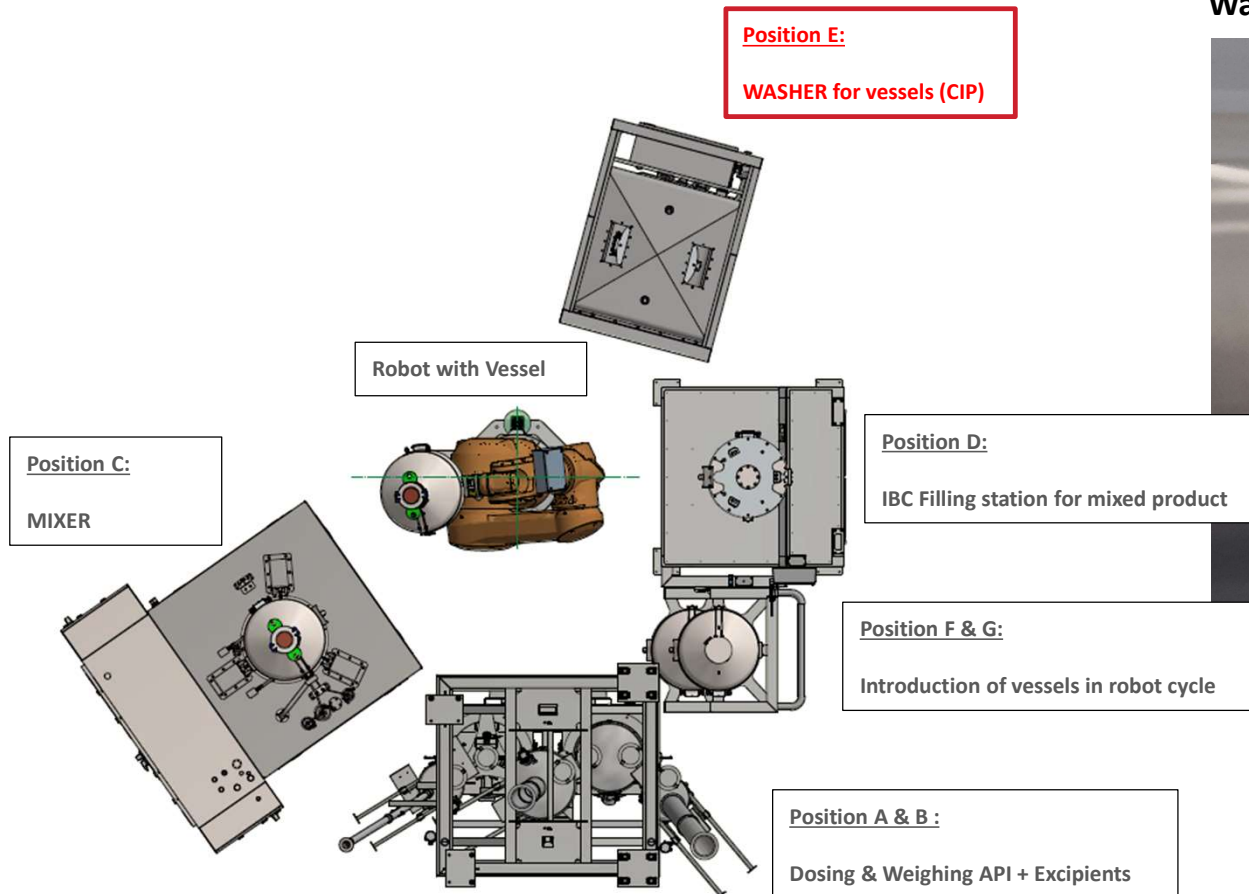


Filling of finished product into IBC

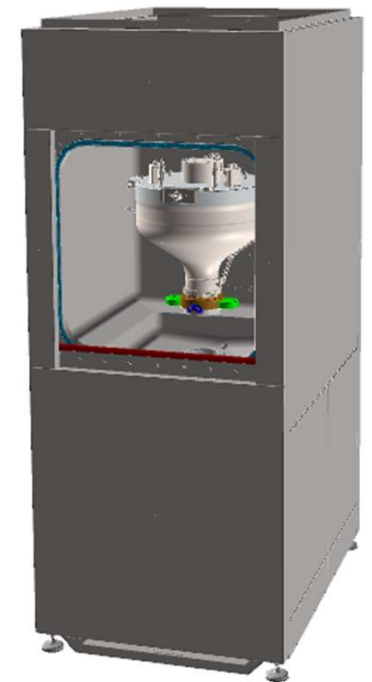
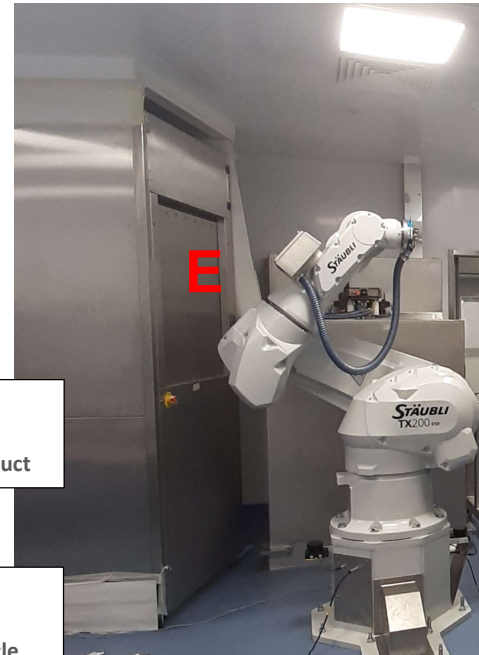


Weighing scale

AZO Robot application (API Production)



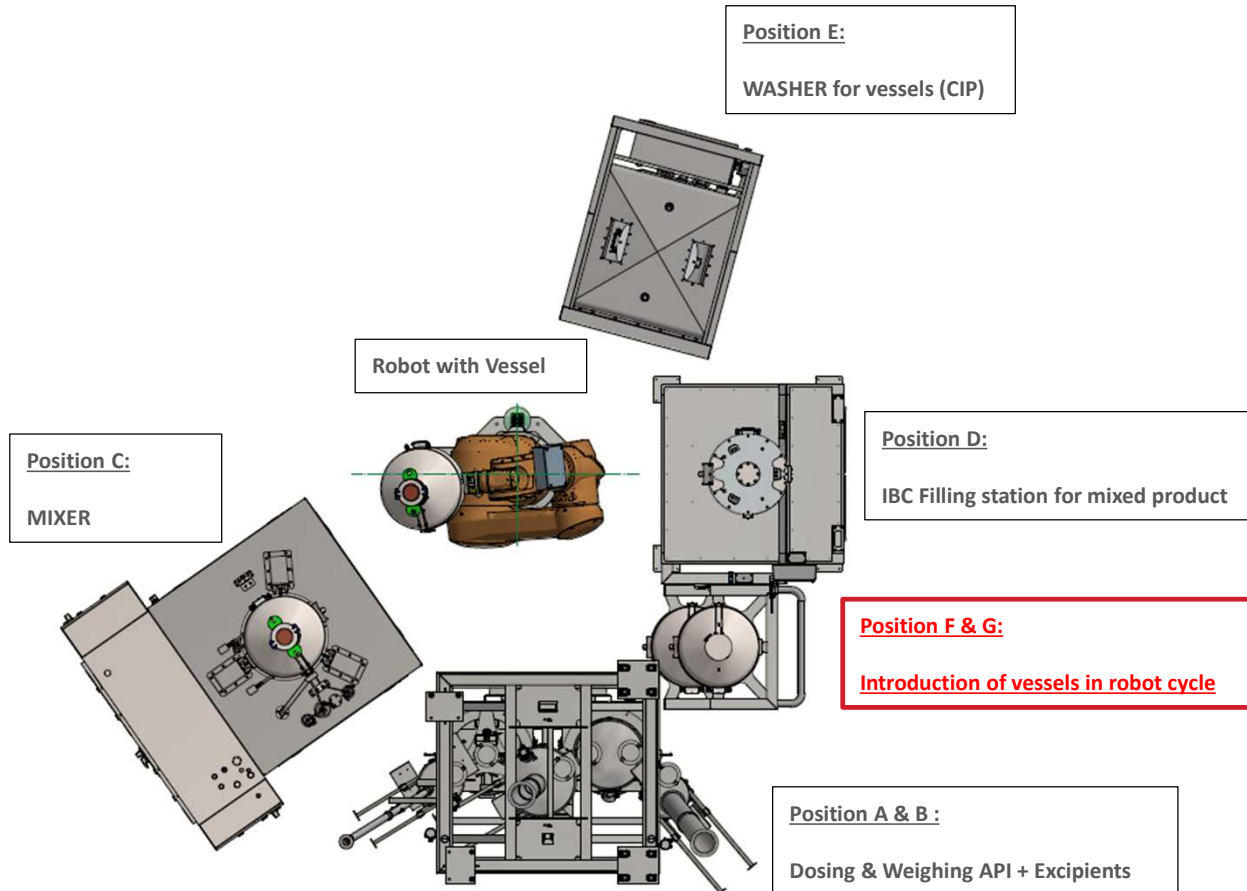
Washer for vessel



AZO Robot application (API Production)



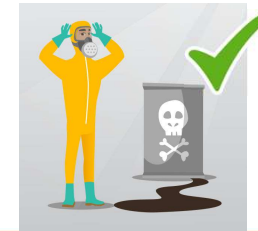
Introduction of vessels in cycle



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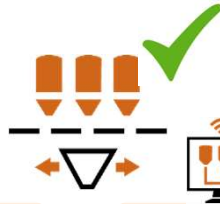
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We Love Ingredients.

Thank you for you attention !