

INTEGRA® 64

Automatic canister filling machine

More efficiency and availability. The automatic canister filling machine INTEGRA® 64 comes with the entire system. Preferred arrangement of the conveyor system is the U-shape, offering the economic operation by only one operator who feeds empty canisters and caps or plugs and afterwards palletizes the exactly filled and closed canisters, without changing his position.

BENEFITS

- Completely automatic filling with closing unit
- High variation of different can sizes
- Huge variety of accessories
- Touch panel with integrated scale terminal as operating interface
- Components in stainless steel and acid protection design available

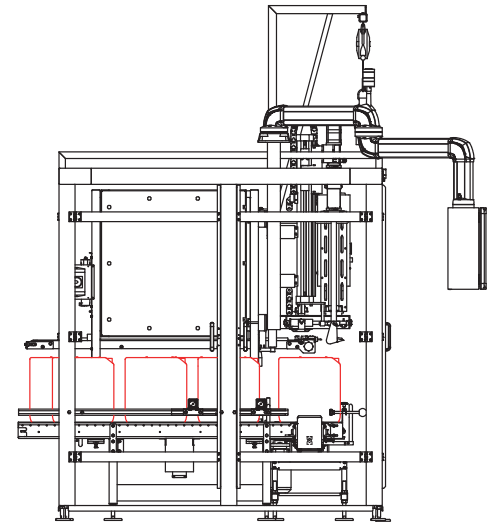
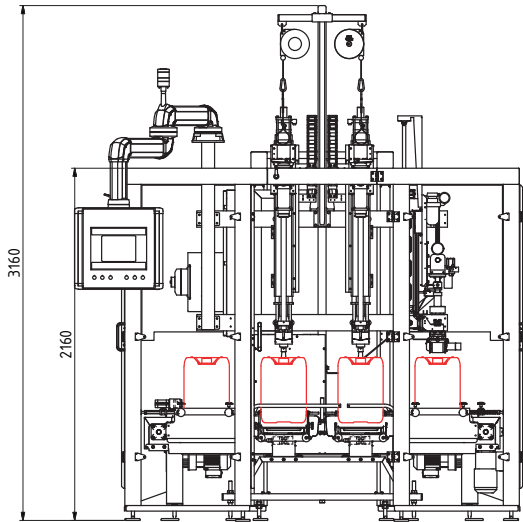


TECHNICAL DATA (subject to product parameters)

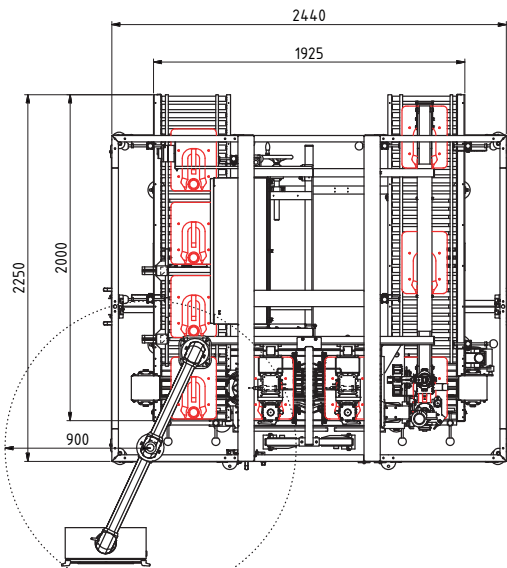
Below-surface	64.1-1-P0	64.1-1-A0	64.1-1-D0	64.1-1-PZ	64.1-1-AZ	64.1-1-DZ		
with 2. filling station	64.1-V-P0	64.1-V-A0	64.1-V-D0	64.1-V-PZ	64.1-V-AZ	64.1-V-DZ		
Below-bunghole	64.3-1-P0	64.3-1-A0	64.3-1-D0	64.3-1-PZ	64.3-1-AZ	64.3-1-DZ		
with 2. filling station	64.3-V-P0	64.3-V-A0	64.3-V-D0	64.3-V-PZ	64.3-V-AZ	64.3-V-DZ		
Working cycle	positioning	de-bunging	dust cap removal	cap conveyor /de-capper	de-bunging /bunging	dust cap removal /cap conveyor /de-capper		
Air consumption	.1 ~ 50-100	~ 50-100	~ 50-100	~ 50-100	~ 50-100	~ 80-120		
[Nl/cycle]	.3 ~ 35-70	~ 35-70	~ 35-70	~ 35-70	~ 35-70	~ 80-120		

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Configuration example U-shape



TECHNICAL DATA

Electrical design	3x400V/N/PE, 50 Hz, 5kVA
Weighing range	0.5 kg to 15 kg, increment 0.005 kg, to 30 kg, incr. 0.01 kg, to 40 kg, increment 0.02 kg
External control	2 dry contacts or 4-20 mA signal for controlling an on-site pump or a pilot valve for coarse/fine fill
Can heights	100-400 mm
Required air pressure	5 bars dynamic
Weight	approx. 1,500 kg, without accessories
Ambient temperature	5-35°C
Product temperature	0-130°C
Nominal output	120 - 240 cans/hour