

industrial • can making

5 LTR F-Style manufacturing line (back-end)

Pre-owned line for 2.5 / 3.78 / 4.0 and 5.0 LITRE rectangular cans. The line consists of: Sabatier expander, Lanico SBA flanging machine, 2 Lanico UVA seamers for top & bottom.

Technical specifications

CazProductNumber CPN	6231
Name	5 LTR F-Style manufacturing line (back-end)
Tooling	175*108 mm
Year of Construction	1992
Can height min.	159 mm
Can height max.	292 mm
Can shape	irregular (non-round)
Speed (up to)	60 cans per minute

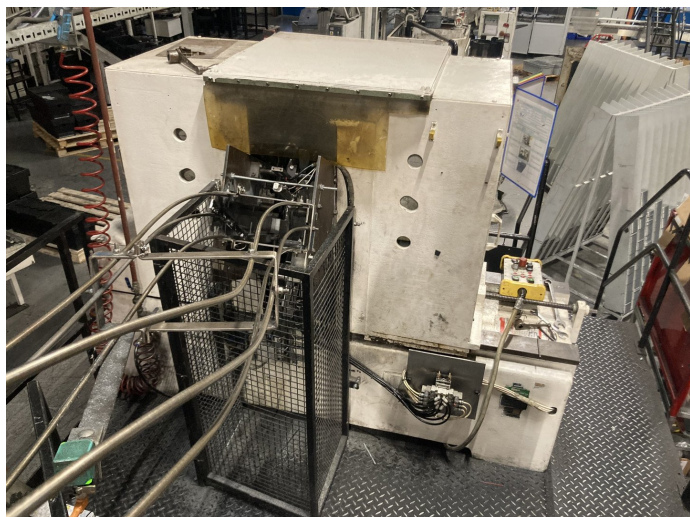
Videos

Find the video on our website at the following URL:

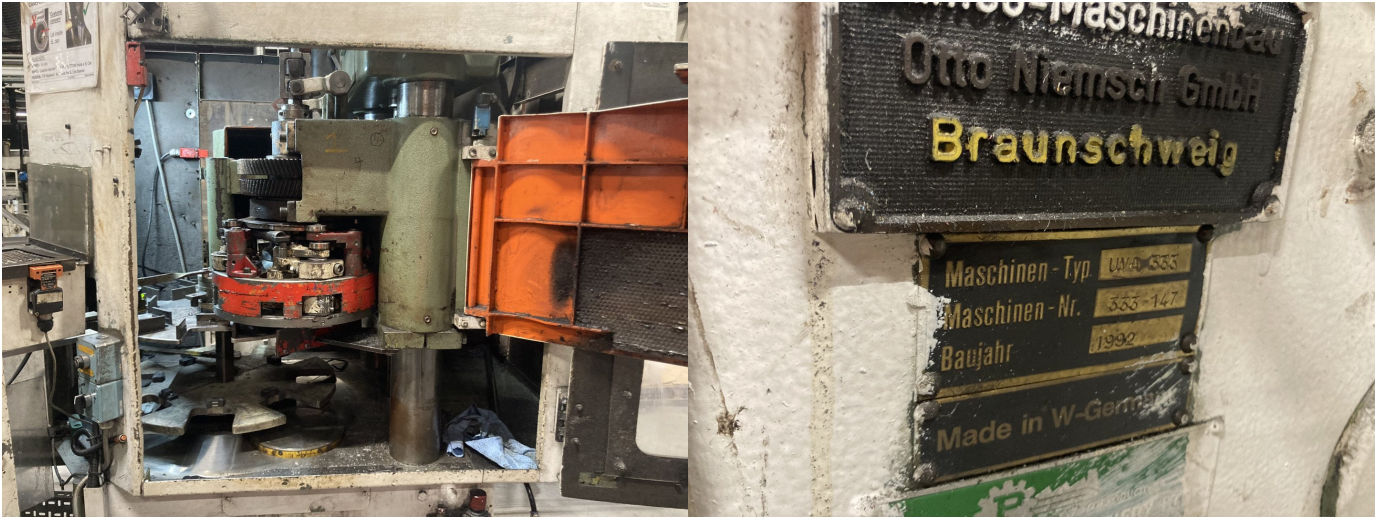
<https://www.cazander.com/products/6231-5-ltr-f-style-manufacturing-line-back-end>

Photos









FEATURES (mm)	2.5 LITRE	tolerance	3.78 LITRE	tolerance	4 LITRE	tolerance	5 LITRE	tolerance
Body blank length	532.74	± 0.125	532.74	± 0.125	532.74	± 0.125	532.74	± 0.125
Body blank Height	162.20	± 0.025	226.00	± 0.025	237.80	± 0.025	295.50	± 0.025
Body Blank Squamess	0.000	±0.20	0.000	±0.20	0.000	±0.20	0.000	±0.20
Body Blank Burr	0.025	MAX	0.025	MAX	0.025	MAX	0.025	MAX
Internal Body Diameter	175.00		175.00		175.00		175.00	
Side Seam overlap weld	0.76 - 1.24		0.76 - 1.24		0.76 - 1.24		0.76 - 1.24	+ 0.20
Flanged body height	159.50	± 0.25	?	± 0.25	235.07	± 0.25	292.77	± 0.25
Flange width	2.50	± 0.30	2.50	± 0.30	2.50	± 0.30	2.50	± 0.30
Seam thickness	1.40 - 1.60		1.40 - 1.60		1.40 - 1.60		1.40 - 1.60	
Seam Length	3.00	± 1.0	3.00	± 1.0	3.00	± 1.0	3.00	± 1.0
Countersink depth	3.50	± 1.0	3.50	± 1.0	3.50	± 1.0	3.50	± 1.0
Body hook length	1.78	± 0.13	1.78	± 0.13	1.78	± 0.13	1.78	± 0.13
Cover hook length	1.78	± 0.13	1.78	± 0.13	1.78	± 0.13	1.78	± 0.13
Top/Bottom seam overlap	0.80 - 1.50		0.80 - 1.50		0.80 - 1.50		0.80 - 1.50	
BxH	60 - 90%		60 - 90%		60 - 90%		60 - 90%	
Open can height	158.90	± 0.50			234.50	± 0.50	292.20	± 0.50
Finished can height	175.00	± 0.50	226.00	± 0.50	234.30	± 0.50	308.00	± 0.50
Pin height								





5L Rectangular Container, 175x108x292 - with Straight Wall, 'C' Grain & I

Specification

Entity	Entity Description	Value
	Nominal Fill Volume	5000 ml
	Container Minimum Gross Capacity	5350 ml
	Container Weight	
	Size and Style Code	S00620
	Body Internal Length	175.00 mm
	Body Internal Width	108.00 mm
	Seam External Length	177.00 mm
	Seam External Width	110.00 mm
	Body Height Over Seams	292.00 mm
	Handle Position	61.00 mm