HORIZONTAL SLICING MACHINE FOR FRESH MEAT

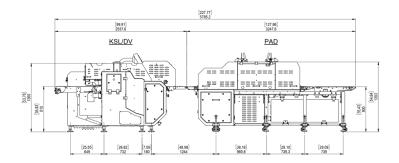
PAD + KSL DV line

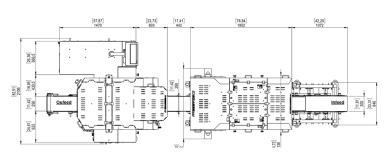
The next step in horizontal slicing on weight.

Focus on your core activity and let the PAD + KSL DV Line decide how to slice the product in order to get slices on weight, whatever the size of the incoming product.

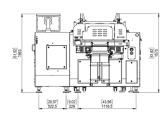


C









Technical Data

	PAD	KSL DV
Height	1393 mm / 54.84"	1366 mm / 53.78"
Width	1402 mm / 55.20"	2106 mm / 82.91"
Depth	3248 mm / 127.86"	2538 mm / 100"
Weight	752 Kg / Ibs	1610 Kg / Ibs
Motor Power	1.5 Kw	8.5 Kw
Noise Level	71 db	71 db
Minimum slicing pitch	N/A	4.5 mm /0.16"
Operator control circuit	24V	24 V
Air consumption	100 l/min	700 l/min

PAD + KSL DV LINE



1. Let KSL DV decide how to maximize your vield

Leave your operators free to focus on your core activity, the PAD + KSL DV Line will handle the rest. According to the information provided by the Product Analysis Device (PAD) positioned before it, KSL DV can dynamically move the blades to get the desired weight regardless of the incoming product size.



2. Weight accuracy even with the most irregular product shapes

The PAD + KSL DV Line is ideal when portions of an extreme precise weight are required.

3. No need for product calibration The PAD detects the dimensions, height and weight of each incoming product, allowing the KSL DV to automatically adapt the slicing process in order to maximize the weight accuracy.

4. Save time on mechanical adjustments Fine-tune your target recipe just through the software. Save time avoiding any manual settings of the machine and quickly try new recipes without the need of ordering and installing new/special parts.

5. Maximized productivity With a capacity of 60 chicken breasts per minute, PAD + KSL DV Line has demonstrated to constantly deliver high productivity and superior output.

6. Field proven slicing quality KSL DV has proven to deliver a significantly higher slicing quality compared to any other standard horizontal slicer.



7. Field proven improvement of the process downstream

The superior quality delivered by KSL DV has proven create a cleaner handling process downstream with significant labor savings.

HORIZONTAL SLICING MACHINE FOR FRESH MEAT

8. Stay always connected with the machine

Thanks to a web-based user-friendly interface, maintenance departments and production managers can follow live from their fixed or mobile PC/phones the PAD + KSL DV Line in operation and its live production statistics.



Thanks to its diagnostic software, the PAD + KSL DV Line helps your maintenance team to be more effective through a constant information flow on running conditions and a quicker identification and resolution of any issue.

10. Zero-waste option

The PAD + KSL DV Line can also split chicken breasts in halves of same weight, allowing for no waste while providing superior accuracy.



11. Flexible configuration

When KSL DV is not needed for weight slicing, the PAD can be disconnected and will function as a standard infeed conveyor to KSL-DV.



12. CBU Option

KSL DV is also available in the CBU version, equipped with a slice splitting conveyor belt. The PAD + KSL DV CBU line is able to dynamically move the blades to get the desired target weight. The sliced product is then discharged on two different outfeed conveyor belts, ready for further processing.

