

# SANUVOX CoilClean

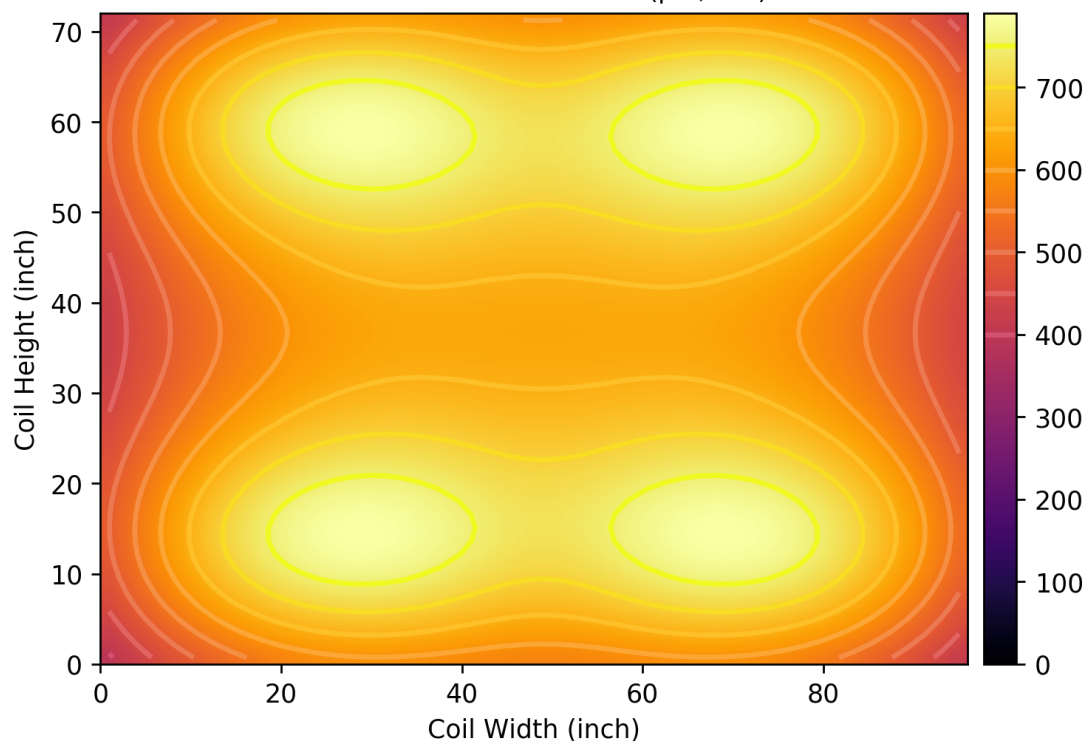
## Reference: Sample Reports/Coil Clean Sample

Coil Info		General Info	
Coil width	96.0 inch	Lamp type	IL40
Coil height	72.0 inch	Lamp Length	40.0 inch
Distance between coil and lamp	18.0 inch	Unit Length	42.0 inch
		Number of rows	2
		Number of lamps per row	2
		Lamp position in relation to the coil	Downstream
		Lamp fouling	Expected
		Total number of lamps/fixtures	4
		Total Input Power Required	413.2 W

## Irradiation Intensity

Min dose	Average dose	Max dose
395.0 $\mu\text{W}/\text{cm}^2$	652.0 $\mu\text{W}/\text{cm}^2$	790.0 $\mu\text{W}/\text{cm}^2$

Coil Surface UV Irradiation ( $\mu\text{W}/\text{cm}^2$ )



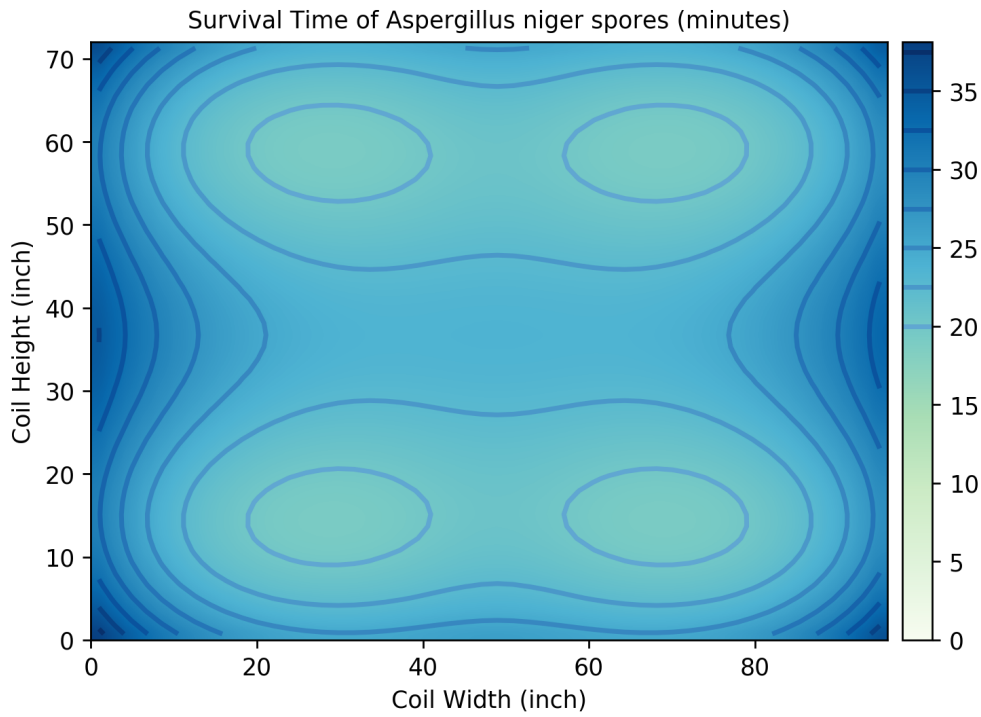
## Lamp Information

Lamp Length	40.0 inch
Unit Length	42.0 inch
Power	103.3 W

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Aspergillus niger spores

Min	Average	Max
19.06 min	23.54 min	38.12 min

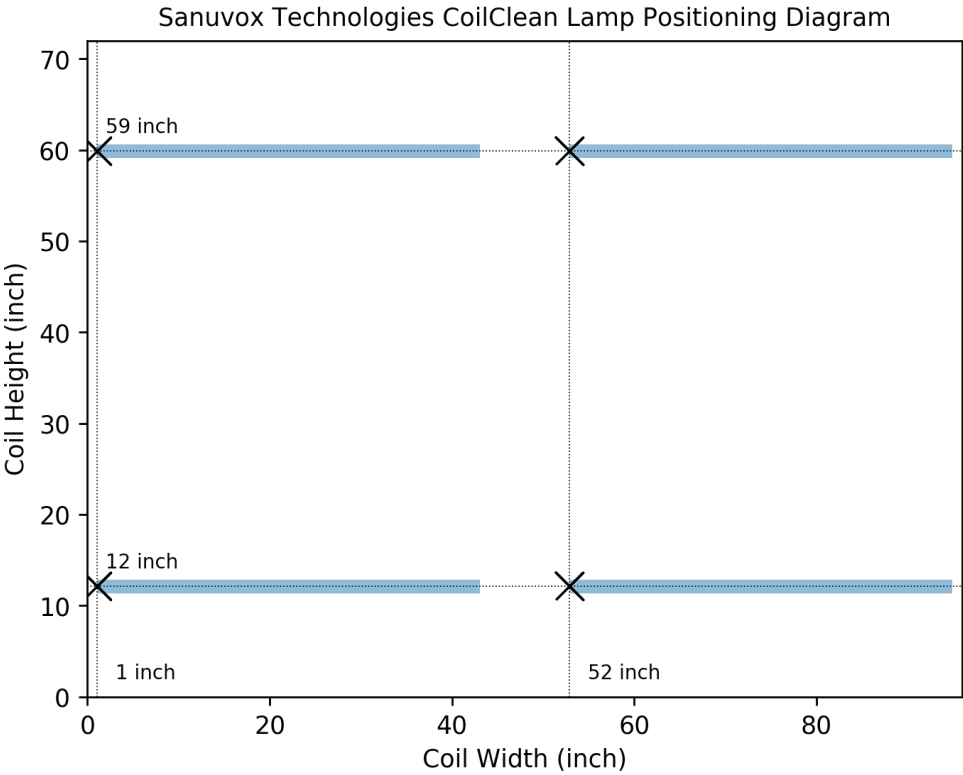


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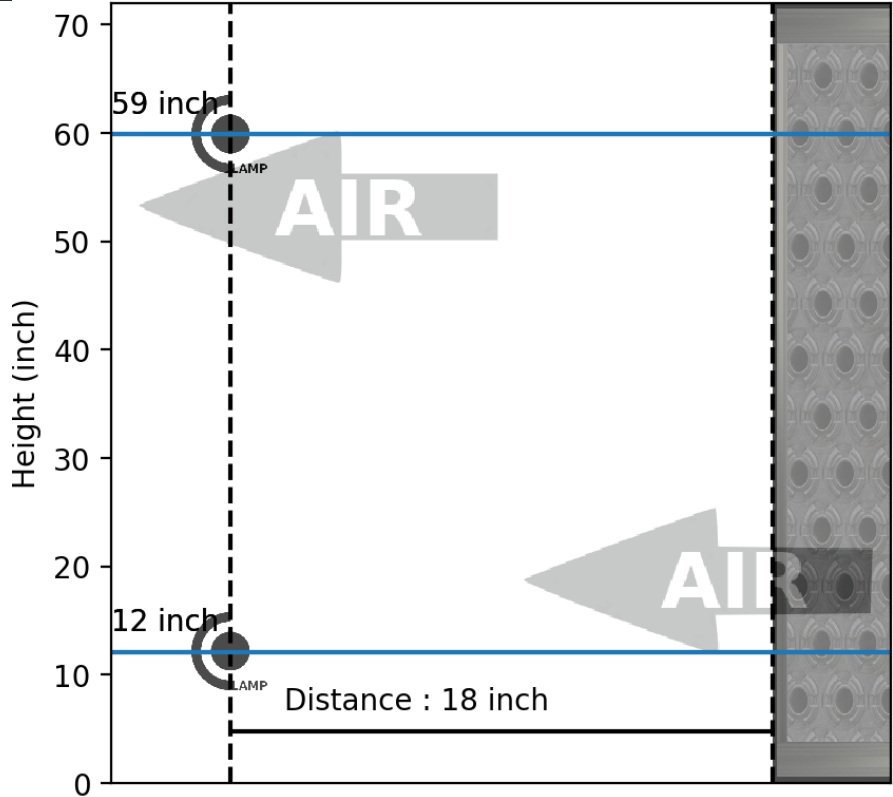
Installation Informations	
Distance between coil and lamp	18.0 inch
Lamp position in relation to the coil	Downstream
Total Input Power Required	413.2 W

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Position Graph



Sideview Graph



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Lamp	Horizontal (width) →	Vertical (height) ↑
1	1.0 inch	12.0 inch
2	1.0 inch	59.0 inch
3	52.0 inch	12.0 inch
4	52.0 inch	59.0 inch

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