



Sesame Peeler – SP-4000

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Akyurek's Sesame Peeler SP-4000 is a precise and efficient friction type dehulling units applicable for processing all kinds and types of Sesame seed peeling.

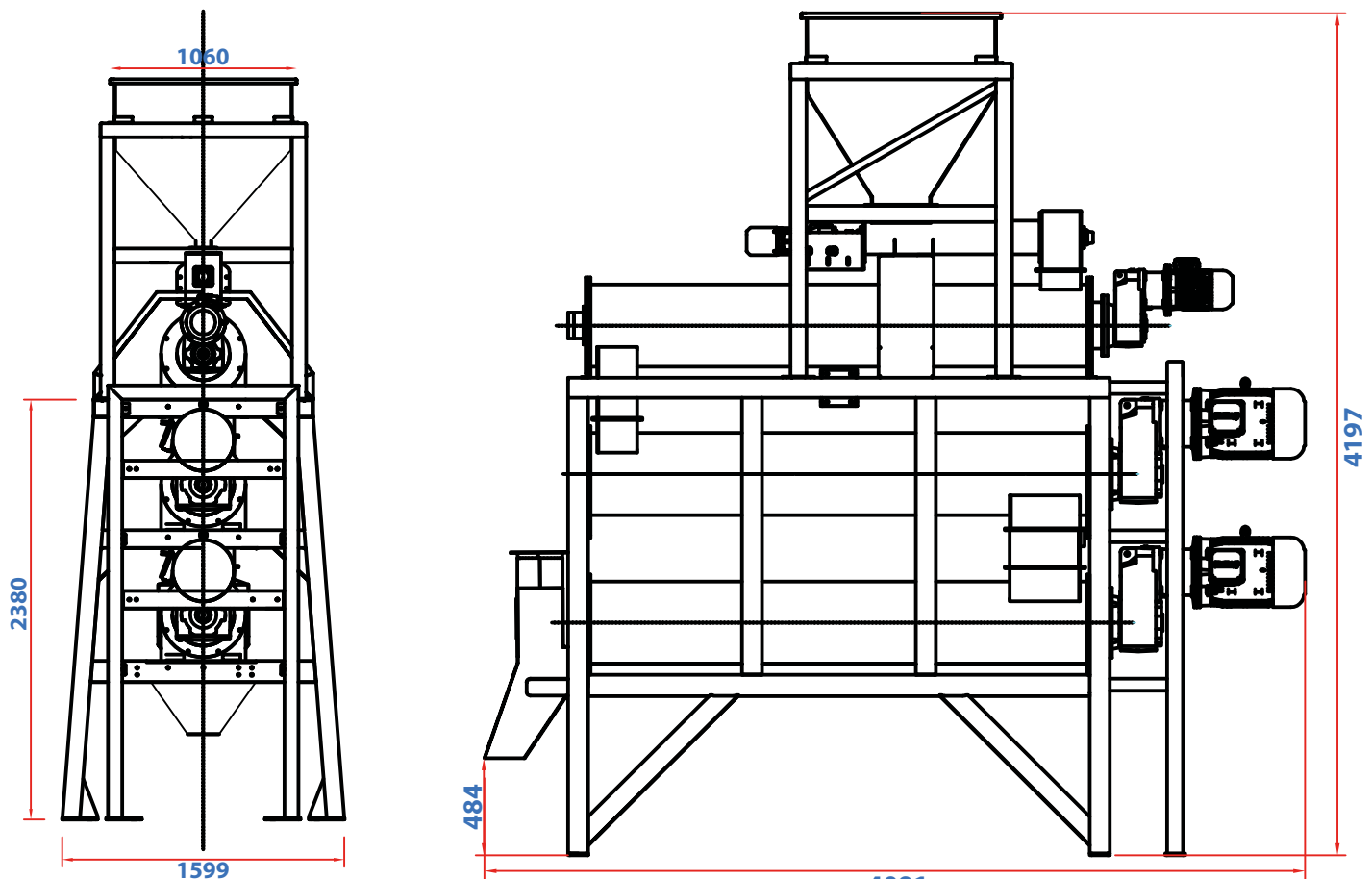
- Fully enclosed Hygienic Operation.
- Minimised utility bills comparison to other traditional methods of peeling.
- No chemical or salt used during Sesame Peeling Process.
- High quality product without modifying Sesame's natural properties.
- Improved peeling systems via Innovative technology.
- The peeling system is made of three cylinders.
- For optimum and high yield peeling process the first cylinder mixes the seeds with water in a continual and homogeneous way.
- For peeling process second cylinder creates friction between the seeds.
- The third cylinder continues the friction process with the same friction technique, so an optimum and high quality result obtained with process repeat.
- Regulation of input parameters control via on board PLC Panel.

TECHNICAL DATA

CAPACITY			
MODEL	SP-4100	SP-4200	SP-4500
	750 kg to 1,0 tph	1,5 to 2,0 tph	2,25 to 3,0 tph
Technical Data			
Cylinder Motors	45 kW	90 kW	135 kW
Weight	2,7500 kg	5,250 kg	7,950 kg
Aspiration Air	N/A	N/A	N/A
Water Requirement	80 lt/tn	80 lt/tn	80 lt/tn



TECHNICAL DRAWING



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