Innovation Catalogue



Black Pepper Plucking Tool

Innovator:	Address :	Contact Details :
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Problem addressed:

Usually pepper is plucked by normal nipper or manually and in this process either pepper falls down or the flowers and twains of pepper gets damaged. This innovation addresses the issue involved in plucking the Pepper.

Product

The pepper will be trapped in the spikes/teeth of the tool and collected in the cup. The triangular shape of the cup helps in plucking the pepper without much effort.



Technical Specifications	 Length of tool: 2 feet (it could be attached with PVC or GI pipe) Length of cup : 4 inch Breadth of the cup 2.5 inch No of spikes or teeth : 4 Angle of the teeth :20 degrees Length of teeth : 12 cm Weight : 120 gm (for the cup) 	
Key Competitive	• Makes plucking easy. One pepper bunch can be plucked in a second.	
Advantage:	• The triangular shape of the cup helps in plucking the pepper without much effort.	
Time to deliver:	15 days excluding the shipping time	
Price :	Rs 250 (ex-factory price + packaging). The price does not include transportation costs, taxes, etc.	
BD Website link	http://nif.org.in/innovation/black_pepper_plucking_tool/589	
For Business Enquiries, please contact:	Business Development, National Innovation Foundation – India Satellite Complex, Nr. Mansi Cross Roads, Satellite Ahmedabad -380 015, Gujarat, India Phone: +91-79-2673 2456, 26732095; Fax: +91-79-2673 1903 E mail: bd@nifindia.org, Web: www.nif.org.in	