

## TUBEFILLER - Test Tube Filler option for MEDIAJET



Two applications – One System

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For every lab involved in culture media production, the TUBEFILLER option is the perfect expansion to the functionality of MEDIAJET, as it allows conversion of the automated Petri dish pourer into a test tube filler in just a minute. This unique solution from INTEGRA Biosciences is making MEDIAJET the most versatile system for media dispensing in the market.

TUBEFILLER is the alternative to the tedious and time consuming work of manual tube filling. It is designed for the continuous processing of racks for test tubes of various diameters and therefore suitable for a wide range of dosing applications including the production of agar slants, broth cultures or NaCl dilutions.

## Technical Data

Test tube diameter	13, 16, 20, 25 or 30 mm	Test tube length	up to 25 cm
Dosing range	0.5 - 99 ml	Dosing Reproducibility	< 1 % (at 1 - 99 ml)
Flow rate	up to 260 ml/min	Filling Rate	1000 tubes/hour (at 10 ml, 4 mm ID tubing)

## Ordering information

	Description	Unit	Part No.
<b>TUBEFILLER</b>	TUBEFILLER Option for MEDIAJET Including filling arm, support plate compatible with racks of Ø13, 16, 20, 25 or 30 mm test tubes and a 3.0 mm silicone tubing set with dispensing and aspiration tube	1	103 010
<b>Test Tube Racks</b>	Autoclavable polypropylene test tube racks		
	Rack for Ø13 mm test tubes, 6 x 15 capacity	1	103 070
	Rack for Ø16 mm test tubes, 5 x 12 capacity	1	103 071
	Rack for Ø20 mm test tubes, 4 x 10 capacity	1	103 072
	Rack for Ø25 mm test tubes, 3 x 8 capacity	1	103 073
	Rack for Ø30 mm test tubes, 3 x 7 capacity	1	103 074
<b>Centring Plates</b>	Centring plates are required to provide an accurate positioning of Ø16, 20 or 25 mm test tubes, which are longer than 15 cm, during the filling process.		
	Centring plate for Ø16 mm test tube rack	1	103 065
	Centring plate for Ø20 mm test tube rack	1	103 066
	Centring plate for Ø25 mm test tube rack	1	103 067
<b>Accessories</b>			
	Silicone tubing 2.0 mm ID, 2.5 m length	1	171 022
	Silicone tubing 3.0 mm ID, 2.5 m length	1	171 023
	Silicone tubing 4.0 mm ID, 2.5 m length	1	171 024
	Dispensing tube 2.0 mm ID, 10 cm length, stainless steel	1	171 042
	Dispensing tube 3.0 mm ID, 10 cm length, stainless steel	1	171 043
	Dispensing tube 4.0 mm ID, 10 cm length, stainless steel	1	171 044
	Aspiration tube 2.0 mm ID, 10 cm length, stainless steel	1	171 052
	Aspiration tube 3.0 mm ID, 10 cm length, stainless steel	1	171 053
	Aspiration tube 4.0 mm ID, 10 cm length, stainless steel	1	171 054



## INTEGRA Biosciences AG

CH-7000 Chur, Switzerland  
 Phone: +41 81 286 95 30  
 Fax: +41 81 286 95 33  
 E-mail: info@integra-biosciences.com  
 www.integra-biosciences.com

