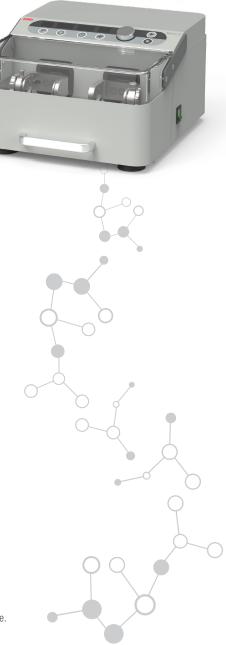
MILLMIX 30

Bead beater

The Millmix 30, a reliable solution for sample disintegration and mixing, boasts an efficient DC brushless motor ensuring high performance with minimal maintenance requirements. What sets it apart is its adaptability, offering various jar options and customizable adapters that make it the ultimate tool for diverse scientific disciplines. In addition to its excellence in rapid sample preparation and versatile applications across scientific fields, the Millmix 30 now comes with the added advantage of program and cycle storage options. This feature enhances its functionality, providing even more convenience and efficiency for your laboratory processes.

TECHNICAL SPECIFICATIONS	
Model	Millmix 30
Max. speed	30 Hz (3600 strokes/min)
Stroke	32 mm
Max. sample size	~20 mm
Max. volume	2 x 50 ml
Max. recomended capacity	up to 2 x 600 g
Display	LED
Programs	99
Cycles	9
Timer	5s to 99 min 50s and continuous, step 1s, 10s
Max. power consumption	200 W
Dimension (H x W x D)	256 x 400 x 471 mm
Height (with open lid)	570 mm
Crating (H x W x D)	495 x 570 x 630 mm
Weight (Net/Crated)	45,5 / 64,0 kg
Motor type	induction brushless motor
Permitted working ambient	"temperature 5°C to 40°C,
	rh 85% non-condensing"

	ORDER INFORMATION
Millmix 30	230 V, 50/60 Hz
671.000	Code
473376	Order ref.
Millmix 30 120 V	120 V, 50/60 Hz
1.671.000	Code
495403	Order ref.



For more information visit Domel website: https://labs.domel.com / Technical specifications subject to change.

Jars and adapters

Stainless steel Jar 1,5 ml set of 2 Code 670.210 Order ref. 289934 Jar 5 ml set of 2 670.220 Code Order ref. 289945 Jar 10 ml set of 2 Code 670.230 Order ref. 289954 Jar 25 ml set of 2 670.240 Code Order ref. 289958 Jar 35 ml set of 2 -0 Code 670.250 289963 Order ref. Jar 50 ml set of 2 Code 670.260 Order ref. 289969

Special applications		
Jar 25 ml Tungsten Carbide	set of 2	E.
Code	670.440	
Order ref.	314806	S
Jar 35 ml Zircon Oxide	set of 2	E3
Code	670.470	
Order ref.	385739	S
Jar 25 ml SS - forensic application	set of 2	S
Code	670.620	
Order ref.	331598	
Jar 50 ml POM	set of 2	Eas
Code	670.560	
Order ref.	310357	Y

Jar 1,5 ml set of 2 Code 670.310 Order ref. 293494 Jar 5 ml set of 2 Code 670.320 Order ref. 293523 Jar 10 ml set of 2 0 Code 670.330 Order ref. 293526 Jar 25 ml set of 2 Code 670.340 Order ref. 293529 Jar 35 ml set of 2 -0-Code 670.350 293542 Order ref. Jar 50 ml set of 2 6 Code 670.360 Order ref. 293546

Adapters POM

Hard steel

POM Adapter 12 x 0,2 ml	set of 2	\bigcirc
Code	670.515	
Order ref.	290086	\bigcirc
POM Adapter 12 x 2 ml	set of 2	$\overline{\bigcirc}$
Code	670.510	6000
Order ref.	290081	\bigcirc
POM Adapter 6 x 2 ml	set of 2	\bigcirc
Code	670.500	633
Order ref.	290040	\bigcirc
POM Adapter 6 x 2 ml - screw cap tube	set of 2	\bigcirc
Code	670.505	650
Order ref.	290042	\bigcirc

Holders

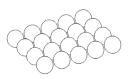
Holders

H3/MTP POM- holder for 3 x standard or 1 deepwell	set of 2	
Code	670.450	0
Order ref.	289980	i
H3/MTP SS -Stainless steel holder for 3 x standard or 1 deepwell	set of 2	
Code	670.455	$ \otimes $
Order ref.	354457	
H 5/50 SS - Holder for 50 ml conical tubes - 5 tubes in holder	set of 2	E.C.
Code	670.530	
Order ref.	314116	1. ES
H 4/50 SS- Holder for 50ml conical tubes - 4 tubes in holder	set of 2	5T)
Code	670.650	
Order ref.	366861	
H 5/15 SS - Holder for 15 ml conical tubes - 5 tubes in holder	set of 2	N
Code	670.540	S. C
Order ref.	322538	A.
H 6/15 SS - Holder for 15 ml conical tubes - 6 tubes in holder	set of 2	511
Code	670.660	
Order ref.	379173	B) ca
H 10/5 SS - Holder for 5ml microtubes - 10 tubes in holder	set of 2	N.S.
Code	670.540	
Order ref.	322538	
H 6/5 SS - Holder for 5ml microtubes - 6 tubes in holder	set of 2	5 BTI
Code	670.640	() and (
Order ref.	382297	10 C
H 24/2 POM SC - Holder for 1,5/2,0ml microtubes with screw cap	set of 2	
Code	670.680	
Order ref.	311345	W

DOMEL

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Grinding balls



Stainless steel balls

Stanness steel	Balls
dia. 3 mm	Set of 20
Order ref.	311988
dia. 5 mm	Set of 20
Order ref.	311600
dia. 7 mm	Set of 20
Order ref.	311989
dia. 10 mm	Set of 10
Order ref.	311603
dia. 12 mm	Set of 10
Order ref.	311605
dia. 20 mm	Set of 5
Order ref.	323420
dia. 25 mm	Set of 5
Order ref.	311607

Hard steel balls

dia. 3 mm	Set of 20
Order ref.	311998
dia. 5 mm	Set of 20
Order ref.	311610
dia. 7 mm	Set of 20
Order ref.	311999
dia. 10 mm	Set of 10
Order ref.	311621
dia. 12 mm	Set of 10
Order ref.	311622
dia. 25 mm	Set of 5
Order ref.	311623

Others	
Agate	
dia. 10 mm	Set of 10
Order ref.	311640
Zircony Oxide	
dia. 15 mm	Set of 5
Order ref.	371033
dia. 20 mm	Set of 5
Order ref.	371034
Tungsten Carbide	
dia 3mm	Set of 20
Order ref.	315284
dia. 5 mm	Set of 20
Order ref.	315286
dia. 7 mm	Set of 20
Order ref.	315288
dia. 15 mm	Set of 5
Order ref.	375920
dia. 20 mm	Set of 5
Order ref.	315289

EQUIPMENT