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dolomite



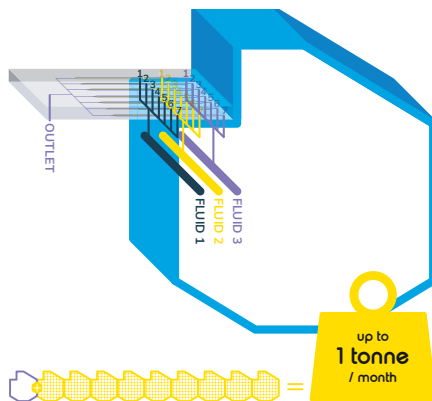
Telos® Technology

Find out more about Telos® Systems at dolomite-microfluidics.com

For commercial scale-up of droplet, particle or emulsion manufacturing

The Technology

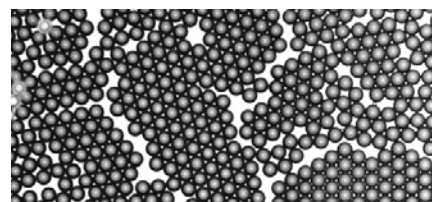
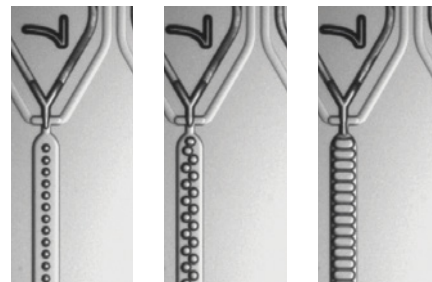
The Telos® System is a breakthrough product for scaling-up microfluidic processes, during which up to 10 Telos® modules can be assembled in parallel. The number of modules is dependent on user needs and application specifics.



Each Telos® Clamp Module holds a microfluidic chip typically with 7 junctions with a typical flow output of 3 mL/min. The system setup of 10 modules enables a total of 70 parallel junctions to be run at once and allows users to produce up to 1 tonne of highly monodisperse droplets per month

Applications

Telos® benefits a wide range of industries and applications, such as targeted drug delivery and microbiome encapsulation. Depending on the system configuration, users may efficiently scale-up the commercial production of their applications. Plus, compare microfluidics technology against traditional batch methods.



Industries include

Pharmaceutical | Food, flavour & fragrance | Agrochemical | Cosmetics | Academia & Research



Multi-Channel Multi-Chip

000 «Диаэм»

Москва
ул. Магаданская, д. 7, к. 3 ■ тел./факс: (495) 745-0508 ■ sales@dia-m.ru

www.dia-m.ru

С.-Петербург
+7 (812) 372-6040
spb@dia-m.ru

Новосибирск
+7(383) 328-0048
nsk@dia-m.ru

Воронеж
+7 (473) 232-4412
vrn@dia-m.ru

Йошкар-Ола
+7 (927) 880-3676
nba@dia-m.ru

Красноярск
+7(923) 303-0152
krsk@dia-m.ru

Казань
+7(843) 210-2080
kazan@dia-m.ru

Ростов-на-Дону
+7 (863) 303-5500
rnd@dia-m.ru

Екатеринбург
+7 (912) 658-7606
ekb@dia-m.ru

Кемерово
+7 (923) 158-6753
kemerovo@dia-m.ru

Армения
+7 (094) 01-0173
armenia@dia-m.ru

