# The award-winning Pump In Style® from the #1 recommended brand by doctors, hospitals and moms\*.

For nearly 25 years Pump In Style® has helped over 10 million moms to reach their breastfeeding goals, so they could continue providing their babies with breast milk for longer.

To build on our growing understanding of lactation science, we have re-invented our most popular breast pump to bring to moms new and improved features:

maxFLOW™ micro-vibrations for effective breast milk expression

- Intuitive controls with 4 buttons
- Closed system at the kit to prevent breast milk from entering the tubing
- PersonalFit Flex<sup>™</sup> breast shields proven to help moms get 11.8% more milk\*\*





#### For more information, visit MEDELA.US

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- \* IQVIA ProVoice Survey, September 2018 August 2019; Medela 2017 Managed Markets Pulse Study; Medela 2018 U.S. Breast Milk Feeding Report.
- \*\*Sakalidis VS et al. Acta Obstet Gynecol Scand. 2020. DOI: 10.1111/aogs.13897
- \*\*\*Explorative cross-over pilot study, UWA, 2020 (n=8)



# NEW Pump In Style® with maxflow™

Highly effective hospital performance



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## Innovative MaxFlow<sup>™</sup> micro-vibrations

Pump In Style® vacuum mechanism combines Medela researchbased 2-Phase Expression® technology with MaxFlow™ technology. Advanced motor generates vacuum with micro-vibrations for effective breast milk expression.

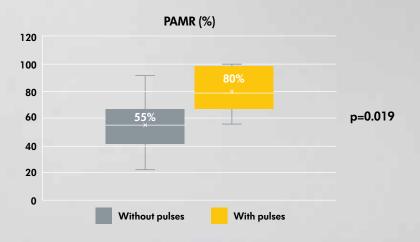
### Inspiration behind the technology:



The lungs and breasts ductal and alveolar structures share similarities.

Lactation researchers at The University of Western Australia observed that the use of high frequency oscillatory ventilation had been shown to assist with gas transport in and out of the infant lung.

Using this known biological concept as an inspiration, a pilot cross-over study was conducted at The University of Western Australia, in which non-pulsed vacuum was compared to pulsed vacuum, while maintaining the same curve shape. It showed that the MaxFlow<sup>™</sup> pulses (microvibrations) added to the vacuum, generated a significant improvement in breast drainage at maximum comfort vacuum. The mean percentage of available milk removed (PAMR) increased from 55% to 80%.\*\*\*



## Highly effective, yet easy to use



**Hospital Performance** inspired by Symphony®



#### **4**(**©**)<sub>↑</sub> PersonalFit Flex<sup>™</sup>

breast shields with comfortable soft rim and oval shape for a better fit\*



## Closed System







at the kit prevents breast milk from entering the tubing<sup>1</sup>

## different shapes and sizes of breasts. The new breast shields reduce the risk of milk duct

compression, helping milk to flow more freely.

Compared to standard 90° breast shield openings,

studies with breastfeeding moms. Across more than 1.000

pumping sessions, they delivered more comfort and efficiency.

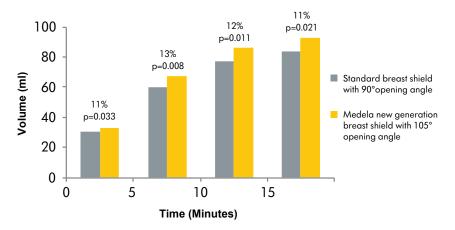
the new generation 105° opening angle better matches

Next generation breast shields, PersonalFit Flex<sup>™</sup> and PersonalFit<sup>™</sup> PLUS

Medela's new generation breast shields were tested in four clinical

• With the new breast shields moms were able to get on average 11.8% more milk, compared to standard 90° breast shields.

### Significantly more milk volume and more efficiency (ml/min)





for intuitive use

using other connectors can cause irreversible damage to your breast pump.

based settings to help moms find

their maximum comfort level

