COX™ ElectraFlow™ Dual Ultra

HIGH PERFORMANCE, FLEXIBILITY AND CONTROLLED SPEED





medmix

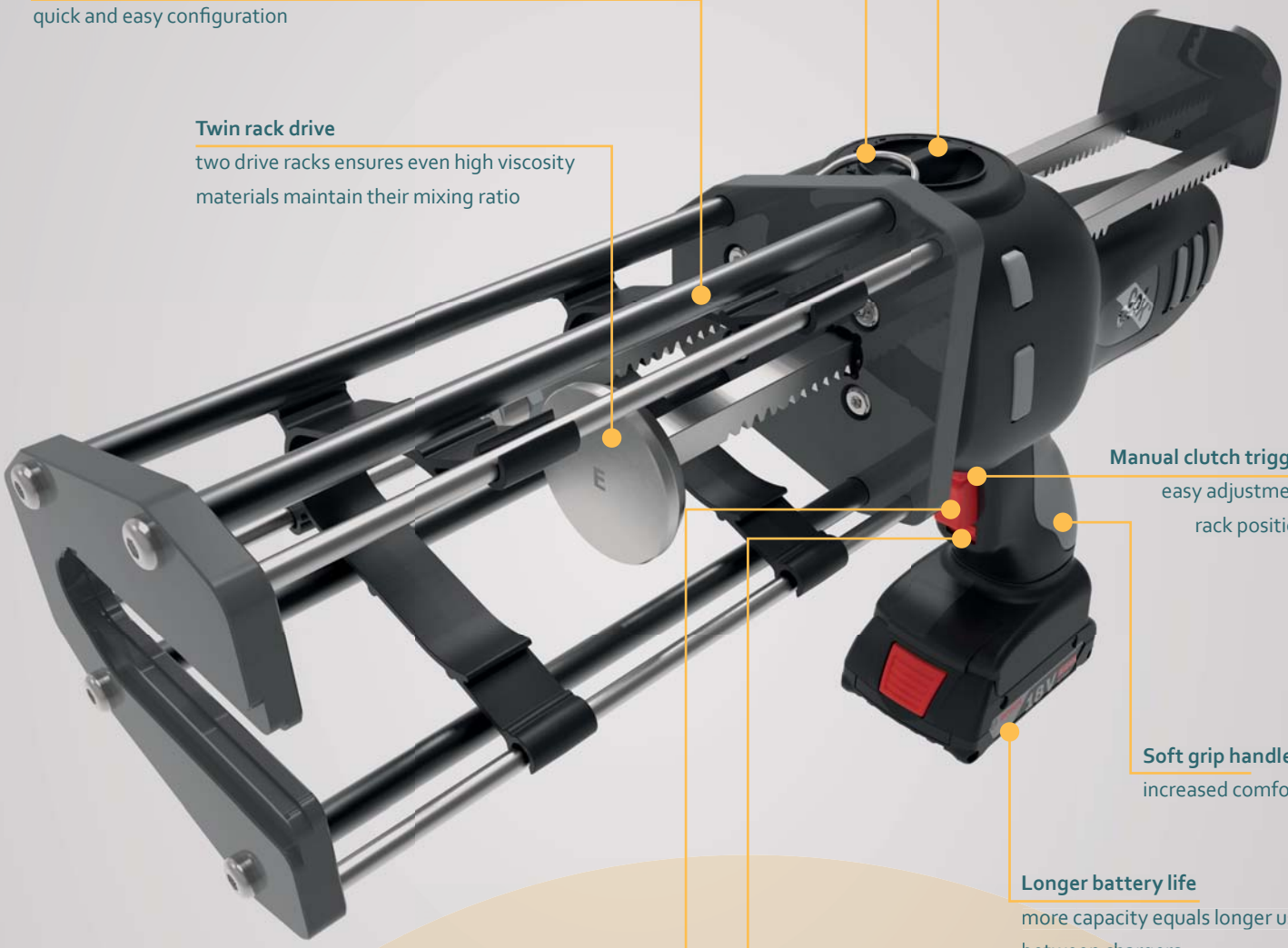
INDUSTRY

Versatile hanging hook
supports tool in use

Variable 9-speed dial
sets maximum material output speed

Interchangeable cartridge holding straps and plungers
quick and easy configuration

Twin rack drive
two drive racks ensures even high viscosity materials maintain their mixing ratio



Manual clutch trigger
easy adjustment rack position

Soft grip handle
increased comfort

Longer battery life
more capacity equals longer usage between chargers

Fingertip control
for best dispensing performance

Trigger lock
prevents accidental material discharge

COX™ ElectraFlow™ Dual Ultra

HIGH PERFORMANCE, FLEXIBILITY AND CONTROLLED SPEED

The COX™ ElectraFlow™ Dual Ultra has been engineered to provide the best 2-component battery dispensing performance available today. Designed for the professional and specialist trade user across all industry sectors who demand a reliable and high performance dispensing tool.

Delivering high material output in a precise and controlled manner.
The fully integrated application system features first-in-class cordless technology, powered by the latest 18V lithium-ion batteries and chargers utilizing the CoolPack battery technology from Bosch Professional batteries*.

ElectraFlow Dual Ultra provides the greatest flexibility; the twin rack drive platform ensures even high viscosity materials maintain their mixing ratio throughout the dispensing cycle. Interchangeable cartridge holding straps and plungers allow for quick and easy configuration – maximizing productivity in demanding applications. The ergonomic design provides the user with a perfectly well balanced tool, for best dispensing performance the finger-tip control features an overload shut-off and anti-drip mechanism preventing material discharge.

The electronics and software technology combined with intelligent force management ensures that users have complete control over the output speed of the dispenser.

ElectraFlow Dual Ultra includes 2-year warranty for dispenser, battery and charger.

* Professional 18V SYSTEM is a trademark registered and/or owned by Bosch.

APPLICATIONS


Bonding


Repair


Sealing


Shimming

COX™ ElectraFlow™ Dual Ultra

HIGH PERFORMANCE, FLEXIBILITY AND CONTROLLED SPEED

A TOOL PLATFORM THAT PROVIDES THE GREATEST FLEXIBILITY IN DISPENSING ACROSS A RANGE OF 2-COMPONENT PLATFORMS, INCLUDING HIGH VISCOSITY MATERIALS.



BOSCH PROFESSIONAL BATTERY AND CHARGER

ElectraFlow™ Dual Ultra VBE 400 MR features first-in-class cordless technology powered by the latest 18V lithium-ion batteries and chargers utilizing the CoolPack battery technology from Bosch Professional batteries.



COOLPACK BATTERY TECHNOLOGY

Bosch Professional batteries heat dissipating housings improve product safety by preventing possible overheating, prolonging battery life and extending runtime.



INTERCHANGEABLE STRAPS AND PLUNGERS

Interchangeable cartridge holding straps and plungers allow for quick and easy configuration – maximizing productivity in demanding applications.



VARIABLE SPEED DIAL

Nine speed settings and a variable speed trigger give the user the control they need for a high quality finish.

MIXPAC™ APPLICATION SYSTEM OVERVIEW

THE ELECTRAFLOW™ DUAL ULTRA OFFERS THE COMPATIBILITY WITH THE FOLLOWING MIXPAC™ APPLICATION SYSTEMS.



THE MIXPAC™ C-SYSTEM

Manufactured from high quality, chemical resistant plastics to meet stringent shelf-line stability and metering requirements for your formulated products. Suitable for the ElectraFlow Dual Ultra 400 mL volume and mixing ratios 1:1, 2:1, 4:1, 10:1 – combined with dedicated mixing tips.



THE MIXPAC™ F-SYSTEM

Manufactured from high quality, chemical resistant plastics to meet stringent shelf-line stability and metering requirements for your formulated products. Suitable for the ElectraFlow Dual Ultra 400 mL volume and mixing ratios 1:1, 2:1, 4:1, 10:1 – combined with the Helix and Quadro mixing tips.



THE MIXPAC™ BLUELINE SYSTEM

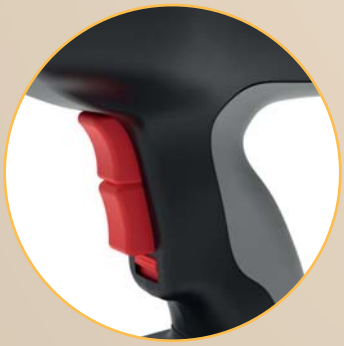
A solution provider for material with flow issues – ideal for high viscosity material that is difficult to dispense. No cross contamination thanks to specific interface design, available for 400 mL cartridges with mixing ratio 2:1, 10:1 combined with T-mixer mixing tips.



THE MIXERS

A wide range of mixers of the MIXPAC™ and QUADRO™ type for different applications with the 2-component Systems.





Fingertip control for optimal dispensing



2-component twin rack platform



Interchangeable holding straps and plungers



Variable 9-speed dial

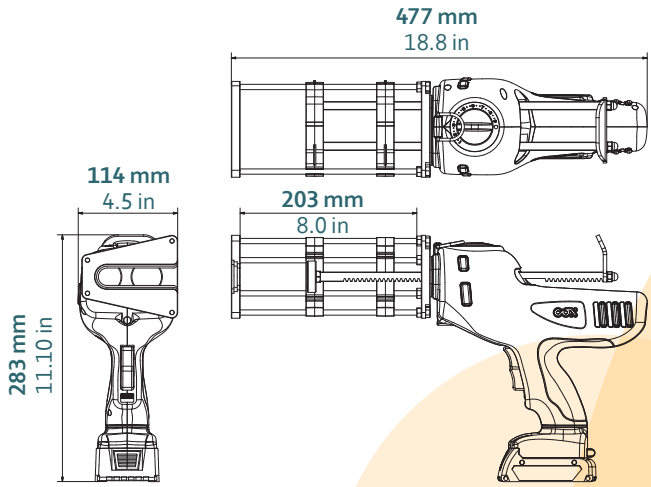
Model shown: ElectraFlow Dual Ultra VBE 400 MR with 10:1 cartridge, plungers and straps

A 2-COMPONENT BATTERY POWERED BEAD 400 ML DISPENSER FOR CARTRIDGES.

SPECIFICATIONS

- Weight: 3.8 kg / 8.4 lbs
- Frame Length: 203 mm / 8.0 in
- Maximum Thrust: 5.0 kN
- Voltage: 18V
- Battery Capacity: 2.0 Ah
- Battery Charge Time: 35min (2.0 Ah)
- Battery Type: Li-ion
- Handle Material: PC / ABS
- Frame Material: Steel / Aluminum
- Cartridge Capacity: 400 mL (14 oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Viscosity: Medium/High
- Standard Color: Grey/Black
- Customized versions on demand

DIMENSIONS



MIXPAC™ C-SYSTEM



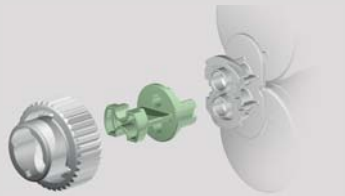
1:1



2:1



MIXPAC™ F-SYSTEM



4:1



10:1



MIXPAC™ BLUELINE



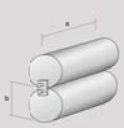
2:1

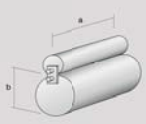


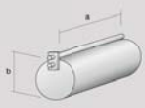
10:1



COMPATIBLE PLASTIC CARTRIDGES







400 mL 1:1			400 mL 2:1			400 mL 10:1		
1:1	mm	inch	**2:1**	mm	inch	**10:1**	mm	inch
a	185.0	7.3	a	185.0	7.3	a	183.0	7.2
b	Ø45.0	Ø1.8	b	Ø47.0	Ø1.9	b	Ø65.0	Ø2.5
			c	Ø33.0	Ø1.3	c	Ø20.0	Ø0.8

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

EUROPE

medmix Switzerland AG
Ruetistrasse 7
9469 Haag, Switzerland
Phone +41 81 414 70 00
sales.industry@medmix.com
www.medmix.swiss

USA, SOUTH AMERICA, CANADA AND MEXICO

medmix USA Inc.
8 Willow St.
Salem, NH 03079, USA
Phone +1 603 893 2727
sales.industry@medmix.com
www.medmix.swiss

UK AND IRELAND

medmix UK Ltd.
1 Tealgate, Charnham Park, Hungerford
Berkshire, RG17 0YT, United Kingdom
Phone: +44 (0)1488 647 800
sales.industry@medmix.com
www.coxdispensers.com

ASIA PACIFIC

medmix China Ltd.
68 Bei Dou Lu, Minhang Shanghai
200245, China
Phone: +86 21 6430 68 68
sales.industry@medmix.com
www.medmix.swiss

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