

NEW



Exceptional Performance



SULZER

COX™ ElectraFlow™ Dual Ultra

High performance, flexibility and controlled speed





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.

Applications



Bonding



Repair



Sealing



Shimming



Versatile hanging hook supports tool in use

Interchangeable cartridge holding straps and plungers quick and easy configuration

Variable 9-speed dial sets maximum material output speed

Manual clutch trigger easy adjustment rack position

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

Soft grip handle increased comfort

Fingertip control for best dispensing performance

Longer battery life more capacity equals longer usage between chargers

Trigger lock prevents accidental material discharge

Model shown: ElectraFlow Dual Ultra VBE 400 MR
Warranty: 2-year warranty for dispenser, battery and charger



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.

COX™ ElectraFlow™ Dual Ultra

MIXPAC™ Application System Overview

The ElectraFlow™ Dual Ultra offers the compatibility with the following MIXPAC™ application systems.



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.



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 400mL 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 400mL 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 400mL 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.



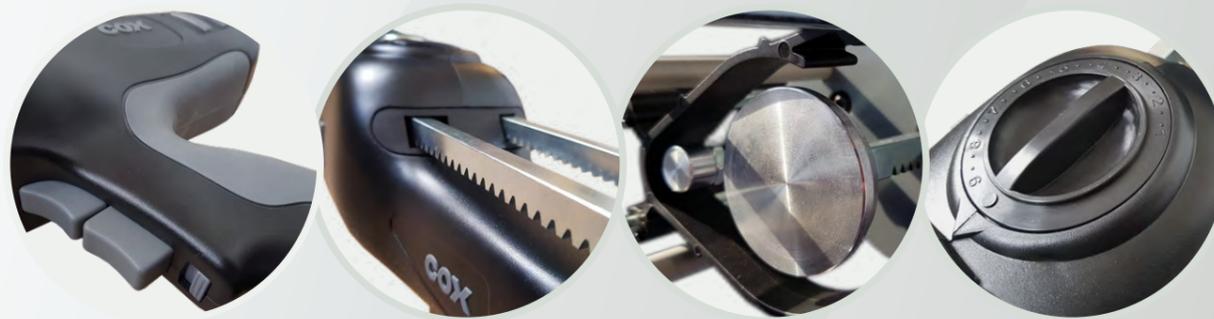
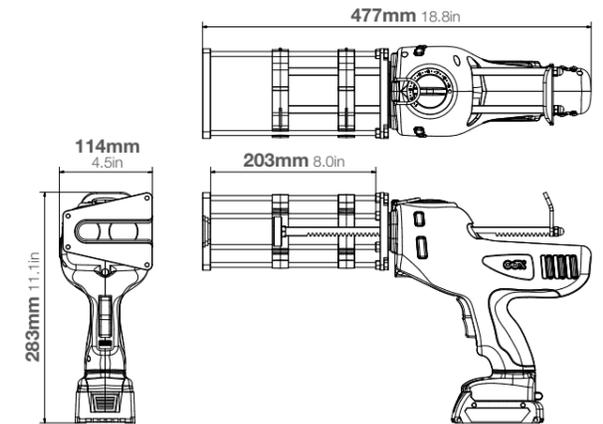
A 2-component battery powered bead 400mL dispenser for cartridges.



Specifications

- Weight: 3.8kg / 8.4lbs
- Frame Length: 203mm / 8.0in
- Maximum Thrust: 5.0kN
- Voltage: 18V
- Battery Capacity: 2.0Ah, 4.0Ah
- Battery Charge Time: 35min (2.0Ah), 45min (4.0Ah)
- Battery Type: Li-ion
- Handle Material: PC/ABS
- Frame Material: Steel /Aluminum
- Tool Component Approvals: IBS EN 62841, CE, REACH, RoHS
- Cartridge Capacity: 400mL (14oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Viscosity: Medium/High
- Standard Color: Grey/Black
- Customized versions on demand

Dimensions



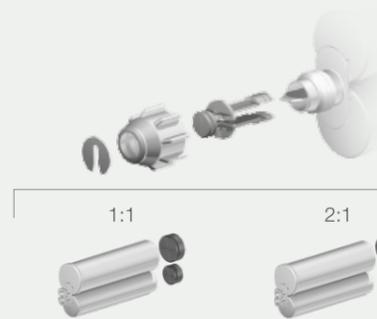
Fingertip control for optimal dispensing

2-component twin rack platform

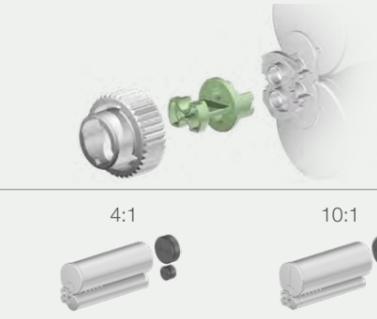
Interchangeable holding straps and plungers

Variable 9-speed dial

MIXPAC™ C-System



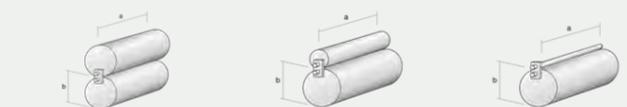
MIXPAC™ F-System



MIXPAC™ BlueLine



Compatible plastic cartridges



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

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

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Dispensing Expertise

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