MIXPAC™ MixCoat™ Systems

2-COMPONENT COATINGS

medmix

INDUSTRY

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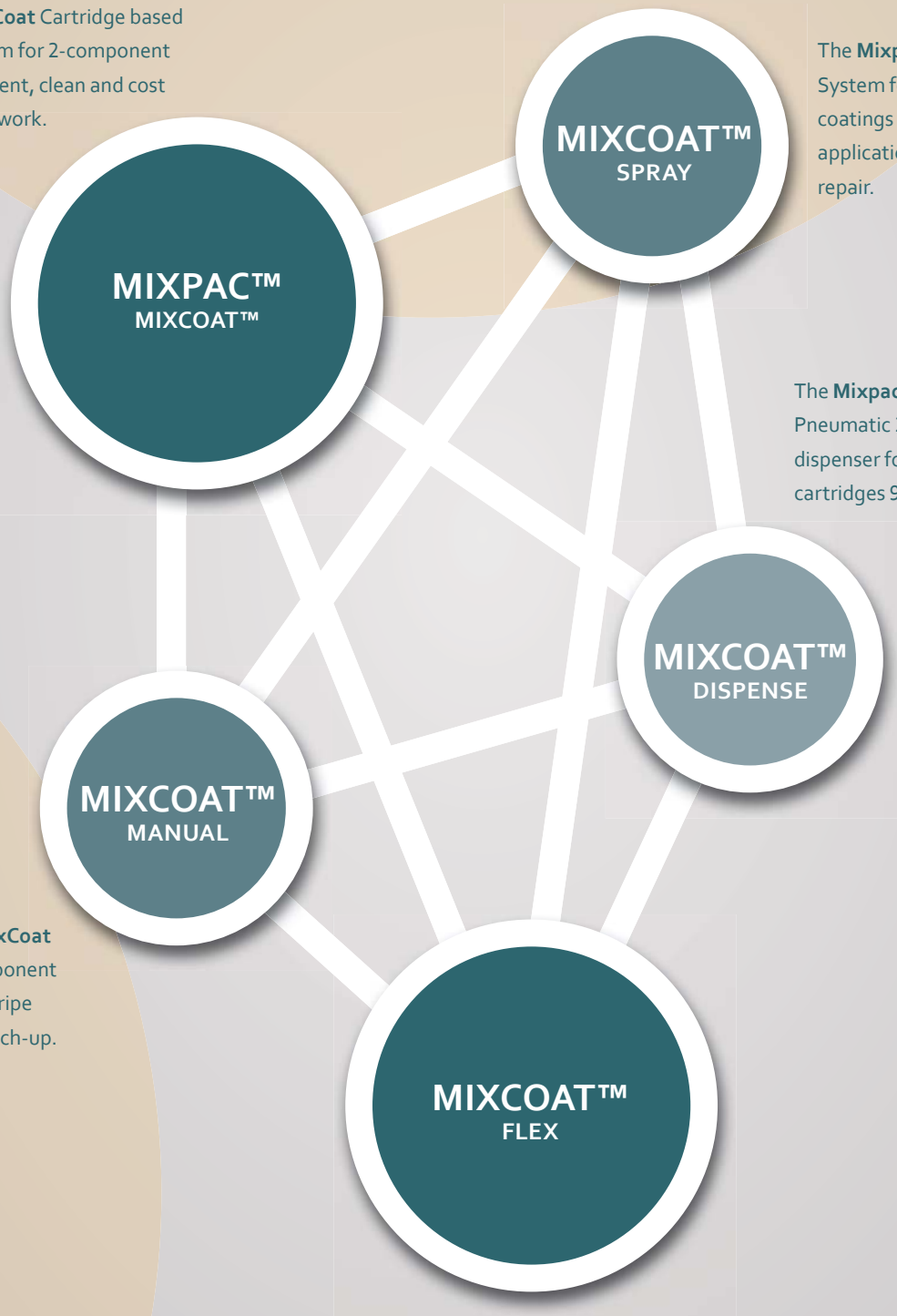
OVERVIEW

COATING SYSTEMS

The **Mixpac MixCoat** Cartridge based application system for 2-component coatings for efficient, clean and cost optimized repair work.



The **Mixpac Mixcoat Spray** System for 2-component coatings in small volume applications, touch-up and repair.

The **Mixpac Mixcoat Dispense** Pneumatic 2-component dispenser for MIXPAC™ F-System cartridges 940 mL to 1500 mL.

The **Mixpac MixCoat Manual** 2-component dispenser for stripe coating and touch-up.

The **Mixpac MixCoat Flex** Application system for 2-component coatings. Flexible actuator for difficult to access areas.

MIXPAC™ MIXCOAT™

SYSTEM OVERVIEW

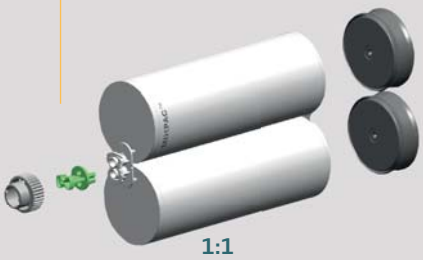
ACCESSORIES

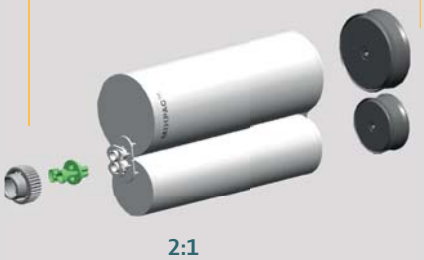
MIXER

1500 mL

1125 mL

CARTRIDGE





DISPENSER

ACCESSORIES

DFL

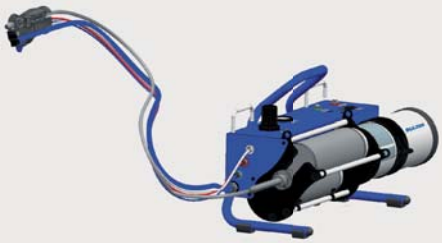
1000 mL

3:1

940 mL

4:1

DPS



DPF

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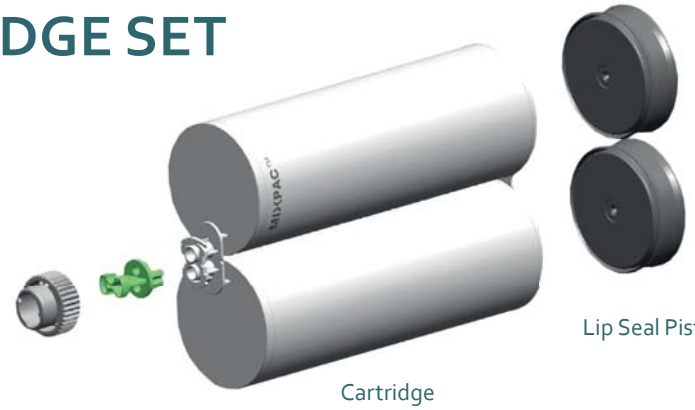
COATING CARTRIDGE SET



Ratio Set/ Volume	ID	Article	Cartridges Material/Color	Lip Seal Pistons	Units/ Pallet	Mixer Technology	Matching Dispenser
1:1	153493	AF 1500-01-14-01	PP/Ⓝ	Self-venting	418	all	all
1500 mL	166293	AF 1500-01-14-05	PP/Ⓝ	Self-venting	418	all	all
	128218	AF 1500-01-30-01	PA/Ⓝ	Self-venting	418	all	all
2:1	153160	AF 1125-02-14-04	PP/Ⓝ		532	all	all
1125 mL	183842	PVAQ 1125-02-51		Self-venting	532	all	all
	128069	PVBQ 1125-02-51		Self-venting	532	all	all
	128140	AF 1125-02-30-04	PA/Ⓝ		532	all	all
3:1	153477	AF 1000-03-14-04	PP/Ⓝ		627	all	all
1000 mL	183841	PVAQ 1000-03-51		Self-venting	627	all	all
	301961	PVBQ 1000-03-51			627	all	all
	128215	AF 1000-03-30-04	PA/Ⓝ		627	all	all
4:1	153468	AF 940-04-14-04	PP/Ⓝ		684	all	all
940 mL	183840	PVAQ 0940-04-51		Self-venting	684	all	all
	128066	PVBQ 0940-04-51		Self-venting	684	all	all
	128138	AF 940-04-30-04	PA/Ⓝ		684	all	all

PISTON INSERTION DEVICE

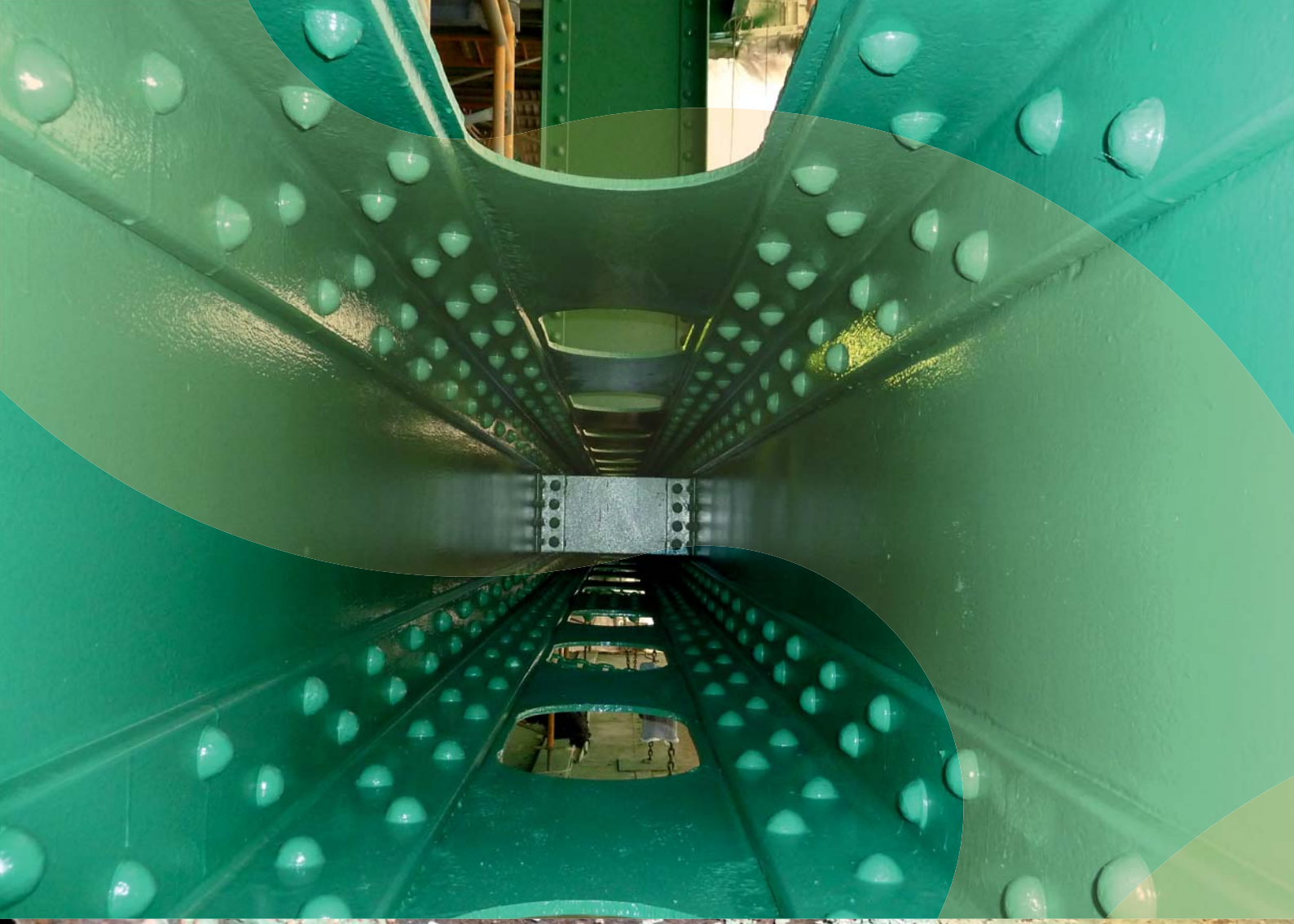
Ratio Set/ Volume	ID	Article
1:1 1500 mL	128332	PIDQ 1500-01-01
2:1 1125 mL	128635	PIDQ 1125-02-01
3:1 1000 mL	117269	PIDQ 1000-03-01
4:1 940 mL	128634	PIDQ 0940-04-01

MATCHING DISPENSERS

		ID	Article	Ratio 1:1	2:1	3:1	4:1
DM dispenser manual		128966	DM 1500-01	✓	✓	✓	✓
DPD dispenser pneumatic		128962	DPD 1500-01	✓	✓	✓	✓
DPS dispenser pneumatic spray		128963	DPS 1500-01	✓	✓	✓	✓
DPF dispenser pneumatic flex spray		128965	DPF 1500-15	✓	✓	✓	✓
		128989	DPF 1500-30	✓	✓	✓	✓

MATCHING MIXERS

		ID	Article	Number of Elements	Inner Diameter Ø mm/inch	Length m/feet	Units/ Box	Check Valve Dual	Spray Angle, MF	Spray Angle, HF	Spray MF	Spray HF	Brush Long Handle	Brush Short Handle
1:1/2:1/3:1/4:1 FHB		163207	FHB 01-075-02	24	8.7/0.343	0.75/2.5	20	✓					✓	
		161982	FHB 01-15-06	24	8.7/0.343	1.5/4.9	20	✓						✓
		161983	FHB 01-15-07	24	8.7/0.343	1.5/4.9	20	✓					✓	
1:1/2:1/3:1/4:1 FHS		161984	FHS 01-15-M-02	24	8.7/0.343	1.5/4.9	20	✓			✓			
		161985	FHS 01-15-MA-02	24	8.7/0.343	1.5/4.9	20	✓	✓					
		161986	FHS 01-30-M-02	24	8.7/0.343	3.0/9.8	20	✓			✓			
		161987	FHS 01-30-MA-02	24	8.7/0.343	3.0/9.8	20	✓	✓					
1:1 DFL		167591	DFL 01-10			1.0/3.3	5	✓						
		154264	DFL 01-15			1.5/4.9	5	✓						
		154262	DFL 01-30			3.0/9.8	5	✓						
1:1/2:1/3:1/4:1 MFH		154145	MFH 08-32C-13	32	8.0/0.315		400	✓			✓			
		162972	MFHA 08-32C-13	32	8.0/0.315		400	✓	✓					
1:1/2:1/3:1/4:1 MFQ		151717	MFQ 07-18C-06	18	7.5/0.295		500					✓		
		161980	MFQ 07-18C-12	18	7.5/0.295		500	✓				✓		
		128112	MFQ 08-24C-06	24	8.7/0.343		500					✓		
		128113	MFQ 08-24C-07	24	8.7/0.343		500				✓			
		129438	MFQ 08-24C-12	24	8.7/0.343		500	✓				✓		
		129439	MFQ 08-24C-13	24	8.7/0.343		500	✓			✓			
		161981	MFQ 08-24D 2CV	24	8.7/0.343		500	✓						
1:1/2:1/3:1/4:1 MFQA		128116	MFQA 08-24C-06	24	8.7/0.343		500			✓				
		128117	MFQA 08-24C-07	24	8.7/0.343		500		✓					
		161745	MFQA 08-24C-12	24	8.7/0.343		500	✓		✓				
		161746	MFQA 08-24C-13	24	8.7/0.343		500	✓	✓					



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DISPENSER & ACCESSORIES

MANUAL

DM 1500-01

Pos	ID	Article	Description
	128966	DM 1500-01	Dispenser manual
1	129304	SP-D-001	Cartridge retention clips (4 pcs.)
2	129031	SP-D-002	Shoulder strap
3	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws

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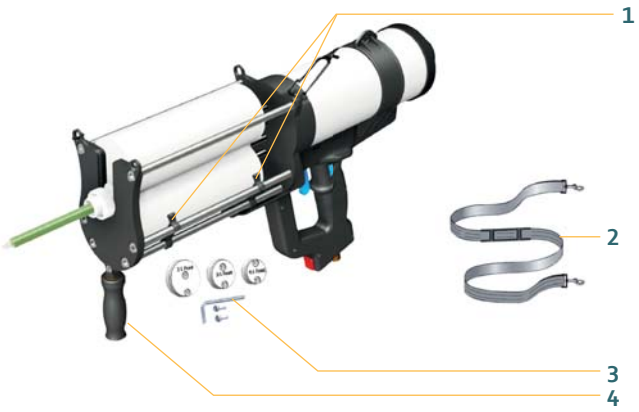
DISPENSER & ACCESSORIES

PNEUMATIC DISPENSE/SPRAY

DPD 1500-01



DPS 1500-01

Pos	ID	Article	Description
	128962	DPD 1500-01	Dispenser pneumatic dispense
	128963	DPS 1500-01	Dispenser pneumatic spray
1	129304	SP-D-001	Cartridge retention clips (4 pcs.)
2	129031	SP-D-002	Shoulder strap
3	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws
4	129305	SP-DPS-003	Adjustable handle
5	129300	SP-DPS-001	Atomizing air tube including quick lock coupling (used with MFQ mixers)
	160112	SP-DPS-004	Atomizing air tube including quick lock coupling (used with MFH mixers)
	151690	SP-DPF-005	Atomizing air tube including quick lock coupling, 1.5m
	167592	SP-DPF-006	Atomizing air tube including quick lock coupling, 1m
6	129301	SP-DPS-002	Pneumatic push to connect fitting

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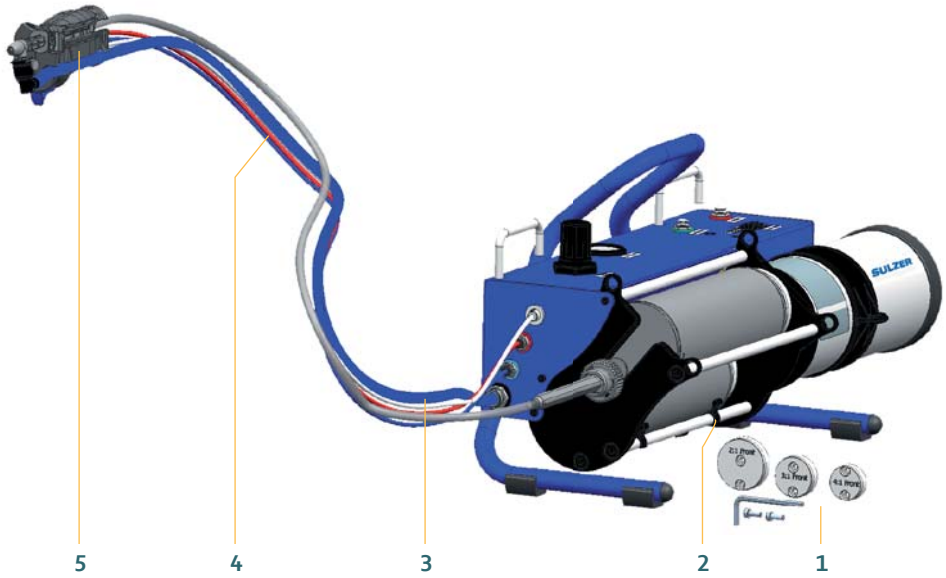
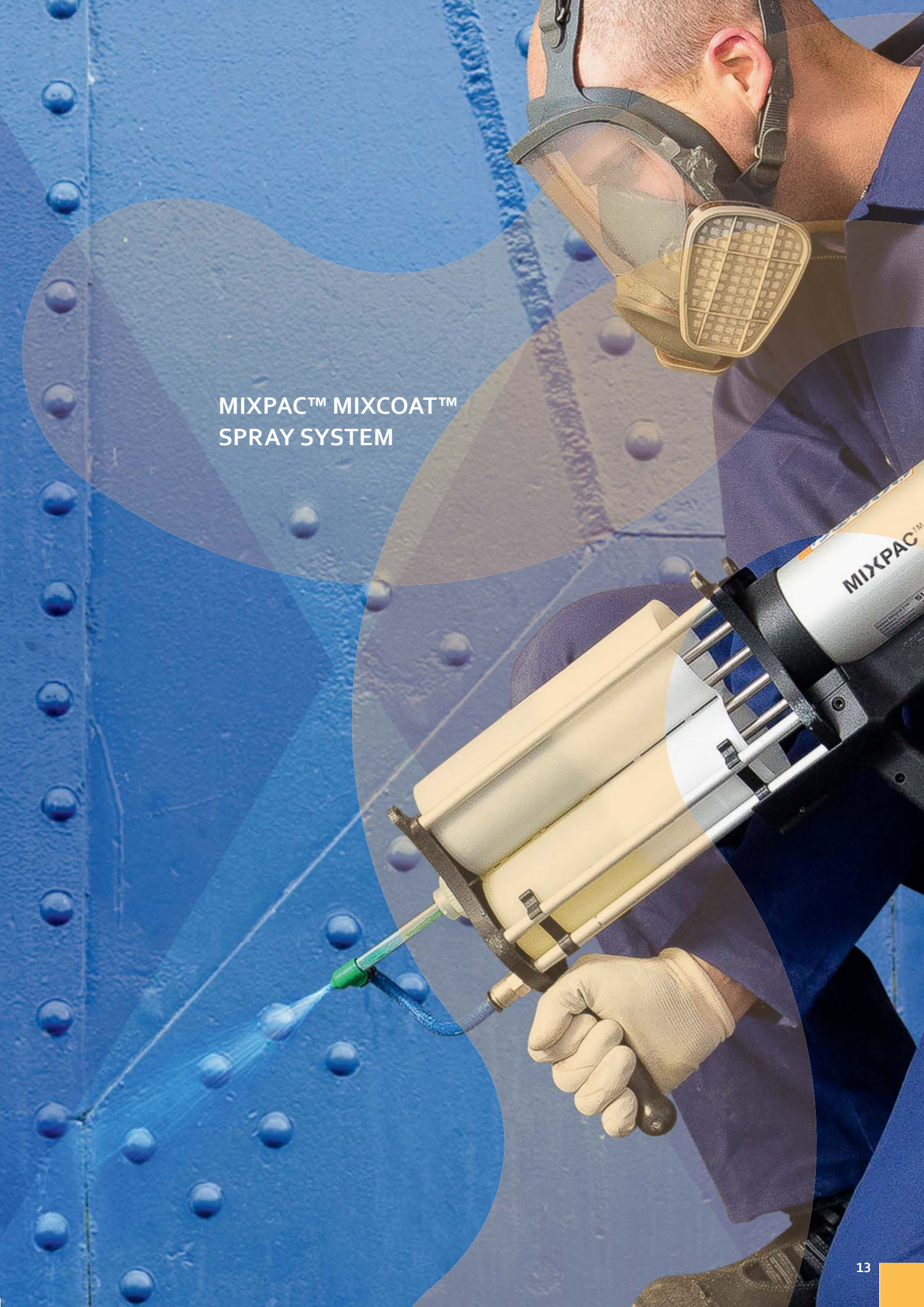
DISPENSER & ACCESSORIES

PNEUMATIC FLEX SPRAY

DPF 1500-15 / DPF 1500-30



Pos	ID	Article	Description
	128965	DPF 1500-15	Dispenser pneumatic flex spray, 1.5m
	128989	DPF 1500-30	Dispenser pneumatic flex spray, 3m
1	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws
2	129304	SP-D-001	Cartridge retention clips (4 pcs.)
3	151689	SP-DPF-004	Atomizing air tube including quick lock coupling, 3m
3	151690	SP-DPF-005	Atomizing air tube including quick lock coupling, 1.5m
4	129302	SP-DPF-001	Air tubes preassembled, 1.5m including atomizing air, control air tubes and quick lock coupling for spray mixer connection
	129303	SP-DPF-002	Air tubes preassembled, 3m including atomizing air, control air tubes and quick lock coupling for spray mixer connection
5	128861	SP-DPF-003	Actuator, hand held (excluding air control tubes)



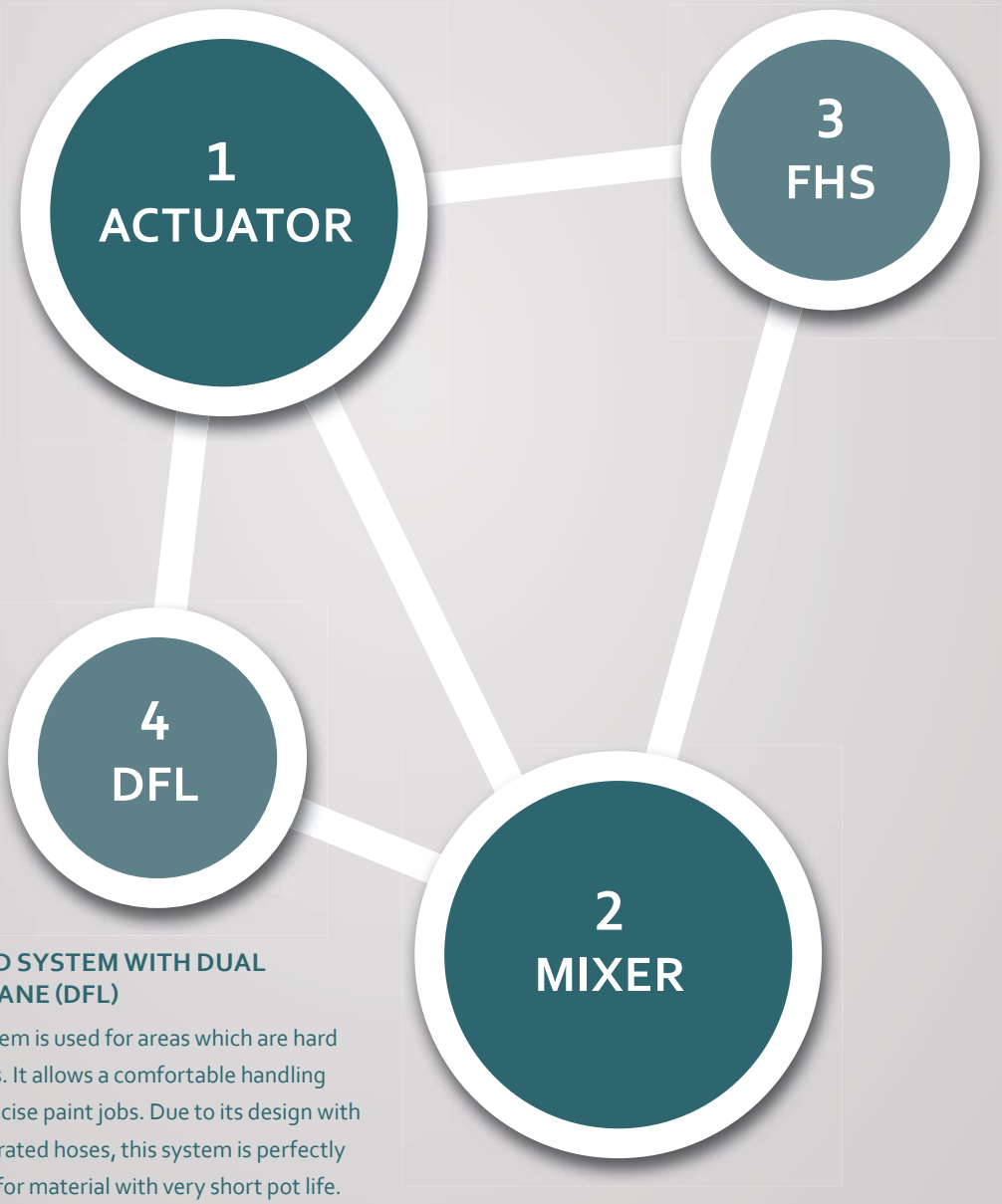
MIXPAC™ MIXCOAT™ SPRAY SYSTEM

SPECIAL APPLICATION

HYBRID SYSTEMS

HYBRID SYSTEM WITH FLEX HOSE SPRAY (FHS)

This system is used for areas which are hard to access. It allows a comfortable handling to do precise paint jobs. Due to its geometry, this system is also recommended for very low viscose mixtures.



HYBRID SYSTEM WITH DUAL FLEX LANE (DFL)

This system is used for areas which are hard to access. It allows a comfortable handling to do precise paint jobs. Due to its design with the separated hoses, this system is perfectly suitable for material with very short pot life.

MIXPAC
1
2
3

2
4
1

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