## MIXPAC™ MixCoat™ Systems



TWO-COMPONENT COATINGS





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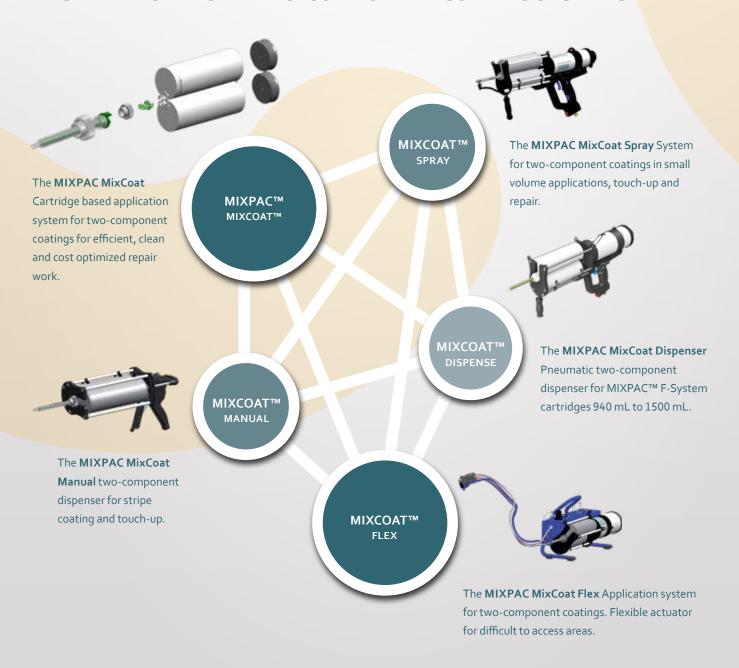
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## WHY CHOOSE MIXPAC™ MIXCOAT™?

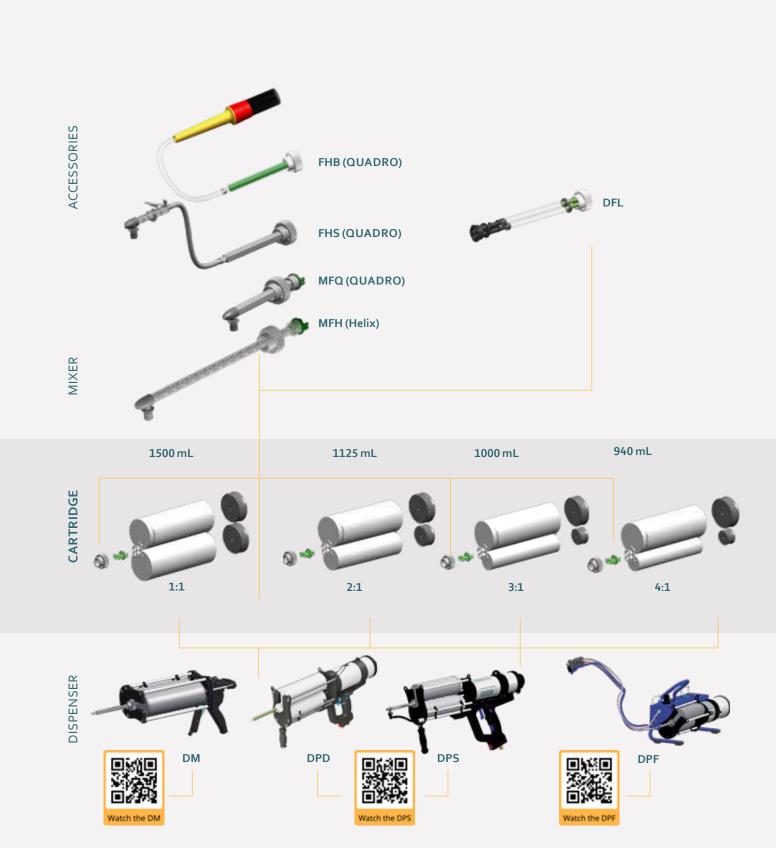
EFFICIENT AND TIME SAVING
RELIABLE QUALITY
USER-FRIENDLY
FLEXIBILITY
CLEAN AND SAFE
OPTIMAL AND REPRODUCIBLE MIXING RESULTS

## 100% COMPATIBLE

## CARTRIDGE BASED TWO-COMPONENT COATING SYSTEMS



## **SYSTEM OVERVIEW**



#### MIXPAC™ MIXCOAT™

## **ONE COMPATIBLE SYSTEM**

#### Mixers with air assisted spraying:

based on the well known high-quality QUADRO mixing technology the spraying mixers are developed with spraying heads to assure a precise and well dosed spraying result with all MixCoat spray dispensers.

## Cartridge based system:

the two-component coating material is delivered in already filled cartridges to mount into the right MixCoat system. Available in the ratios 1:1, 2:1, 3:1 and 4:1.



## **Dual Stage Trigger:**

allows atomizing air to flow first to the nozzle and then to initiate material flow from the cartridge.

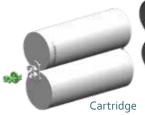
### Air assisted application:

the DPD, DPS and the DPF are pneumatic driven systems for areas with available pressurized air.

MIXPAC™ MIXCOAT™

## **COATING CARTRIDGE SET**

Preassembled Nose Plug





Lip Seal Pistons

Colors: N

Volume					Lip Seal Pistons		Mixer Technology	Matching Dispenser
1500 mL	1:1	153493	AF1500-01-14-01	PP/N	PP/® Self-venting		all	all
	1:1	166293	AF1500-01-14-05	PP/N	Self-venting	418	all	all
1125 mL	2:1	153160	AF 1125-02-14-04	PP/N	Set without pistons	532	all	all
	2:1	183842	PVAQ 1125-02-51		Self-venting	532	all	all
	2:1	128069	PVBQ 1125-02-51		Self-venting	532	all	all
1000 mL	3:1	153477	AF1000-03-14-04	PP/N	Set without pistons	627	all	all
	3:1	183841	PVAQ 1000-03-51		Self-venting	627	all	all
	3:1	301961	PVBQ 1000-03-51		Self-venting	627	all	all
940 mL	4:1	153468	AF 940-04-14-04	PP/N	Set without pistons	684	all	all
	4:1	183840	PVAQ 0940-04-51		Self-venting	684	all	all
	4:1	128066	PVBQ 0940-04-51		Self-venting	684	all	all

## **PISTON INSERTION DEVICE**

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



## **MATCHING DISPENSERS**

DM dispenser manual	128966	DM 1500-01	✓	✓	✓	✓
	₹					
DPD dispenser pneumatic	128962	DPD 1500-01	✓	✓	✓	✓
DPS dispenser pneumatic spray	128963	DPS 1500-01	<b>√</b>	<b>√</b>	<b>√</b>	✓
DPF dispenser pneumatic flex spray	128965	DPF 1500-15	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>
	128989	DPF 1500-30	✓	✓	✓	✓

## **MATCHING MIXERS**

							Check Valve						
										MF			Chart Handla
1:1/2:1/3:1/4:1	163207	FHB 01-075-02	24	8.7/0.343	0.75/2.5	20	✓					✓	
FHB	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	✓						<b>√</b>
1:1/2:1/3:1/4:1	161984	FHS 01-15-M-02	24	8.7/0.343	1.5/4.9	20	✓			<b>√</b>			
FHS	161985	FHS 01-15-MA-02	24	8.7/0.343	1.5/4.9	20	✓	✓					
9	161986	FHS 01-30-M-02	24	8.7/0.343	3.0/9.8	20	✓			<b>√</b>			
	161987	FHS 01-30-MA-02	24	8.7/0.343	3.0/9.8	20	✓	✓					
1:1	167591	DFL 01-10			1.0/3.3	5	<b>√</b>						
DFL	154264	DFL 01-15			1.5/4.9	5	✓						
GO MESO	154262	DFL 01-30			3.0/9.8	5	✓						
1:1/2:1/3:1/4:1	154145	MFH 08-32C-13	32	8.0/0.315		400	✓			<b>√</b>			
MFH	162972	MFHA 08-32C-13	32	8.0/0.315		400	✓	✓					
1:1/2:1/3:1/4:1	151717	MFQ 07-18C-06	18	7.5/0.295		500					<b>√</b>		
MFQ	161980	MFQ 07-18C-12	18	7.5/0.295		500	✓				<b>✓</b>		
	128112	MFQ 08-24C-06	24	8.7/0.343		500					<b>√</b>		
	128113	MFQ 08-24C-07	24	8.7/0.343		500				<b>√</b>			
•	129438	MFQ 08-24C-12	24	8.7/0.343		500	✓				<b>√</b>		
	129439	MFQ 08-24C-13	24	8.7/0.343		500	✓			<b>√</b>			
5	161981	MFQ 08-24D 2CV	24	8.7/0.343		500	✓						
1:1/2:1/3:1/4:1	128116	MFQA 08-24C-06	24	8.7/0.343		500			<b>√</b>				_
MFQA	128117	MFQA 08-24C-07	24	8.7/0.343		500		✓					
60	161745	MFQA 08-24C-12	24	8.7/0.343		500	✓		✓				
-	161746	MFQA 08-24C-13	24	8.7/0.343		500	✓	✓					

## MIXPAC™ MIXCOAT™

# DISPENSER & ACCESSORIES MANUAL

## DM 1500-01



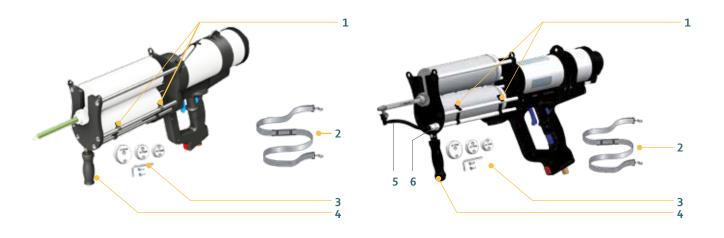
Pos			
	128966	DM 1500-01	Dispenser manual
1	129304	SP-D-001	Cartridge retention clips (4 pcs.)
2	129031	SP-D-002	Shoulder strap
3	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws

 $\label{eq:ATTENTION: The shown cartridge and mixer are not included in the delivery. \\$ 

## **DISPENSER & ACCESSORIES**

## PNEUMATIC DISPENSE/SPRAY

DPD 1500-01 DPS 1500-01



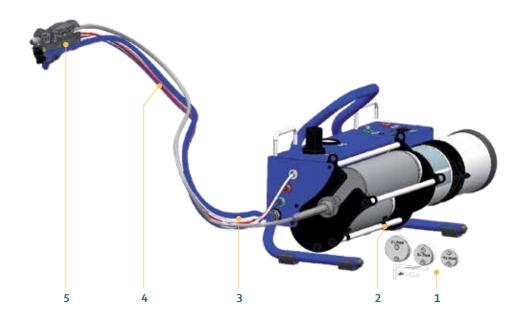
Pos		Article	Description
	128962	DPD 1500-01	Dispenser pneumatic dispense
	128963	DPS 1500-01	Dispenser pneumatic spray
1	129304	SP-D-001	Cartridge retention clips (4 pcs.)
2	129031	SP-D-002	Shoulderstrap
3	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws
4	129305	SP-DPS-003	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, 1.5 m
	167592	SP-DPF-006	Atomizing air tube including quick lock coupling, 1 m
6	129301	SP-DPS-002	Pneumatic push to connect fitting

 $\label{eq:ATTENTION:} ATTENTION: The shown cartridge and mixer are not included in the delivery.$ 

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# DISPENSER & ACCESSORIES PNEUMATIC FLEX SPRAY

## DPF 1500-15 / DPF 1500-30



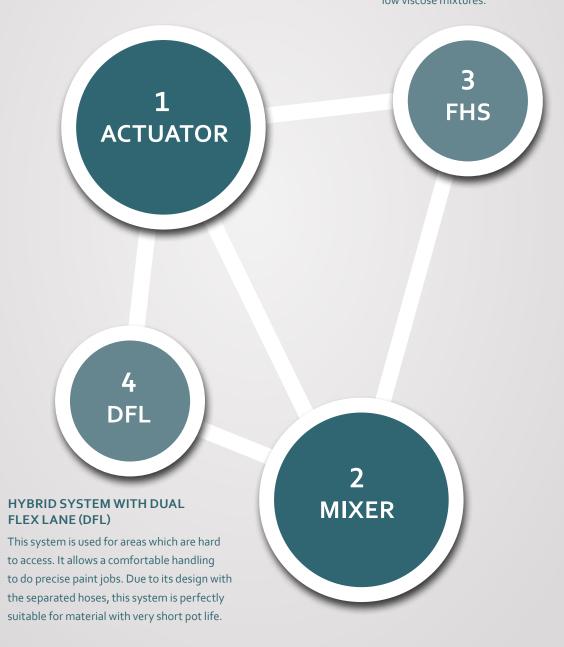
Pos			Description
	128965	DPF 1500-15	Dispenser pneumatic flex spray, 1.5 m
	128989	DPF 1500-30	Dispenser pneumatic flex spray, 3 m
1	128993	CK 1500	Converter Kit 1:1, 2:1, 3:1, 4:1 including hex key and screws
2	129304	SP-D-001	Cartridge retention clips (4 pcs.)
3	151689	SP-DPF-004	Atomizing air tube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

ATTENTION: The shown cartridge and mixer are not included in the delivery.

## 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.





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