

Mobile Mixer DMA

Weighing device with dosing function

Fliegl's weighing device R423 with remote control offers up to 100 recipes that each can mix up to 9 components. After weighing the basic material the weight of the other components is automatically calculated. Up to 6 components are added by weight (concrete, water, sand...) and three components by time (water, flux...). The weighing device is attached to the mixer and controls the making of the different mixtures.

The control panel has an illuminated and easy-to-handle LCD-display to which a printer can be attached.



- 1 Control for weighing device
- 2 Additional display with big 60mm digits
- 3 Printout on the mixed material

Mixing Plant DMA – The All-Rounder



Ideal for the building construction (also supporting components) plaster floor, concrete recycling, building of dump sites or road construction.

Technical data – Mix master DMA

Model		600 DMA	1000 DMA	1400 DMA	2000 DMA	2500 DMA
Capacity	approx. l	600	1000	1400	2000	2500
Width	approx. m	2,1	2,4	2,7	3,5	4,0
Diameter	mm	2 x 1100	2 x 1250	2 x 1500	2 x 2000	2 x 2200
Electric motor	KW	11	18,5	22	30	30
Weight	approx. kg	2100	2500	2900	3850	4500



Mobile and fully automatic concrete mixer

Excellent price/performance ratio

Standard equipment:

- Big and robust filling chute
- Hydraulic aggregate
- Hydraulic slider

Options:

- Adjustable support feet
- Operator's platform
- Weighing device
- Remote control / Mixer control
- Printer
- Conveyor belt
- Concrete screw

Mixmaster Duplex



POWER ON
Switch to full power

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Mixmaster Duplex DFA – Twice as good!

The efficient all-rounder for trouble-free mixing of concrete, plaster or mortar – the Mixmaster Duplex from Fliegl can handle all challenges. Innovative engineering and robust construction give the machine a maximal economic life-time.



The fastest mixing even with earth-moistened materials

Frictionless mixing – considerably lower wear compared to other mixers

- Automatic filling system
- Filling, mixing and unloading – all done in the same operation!
- No second wheel loader needed
- One person can operate the machine
- Volumes between 400 and 1400 liters
- Adjustable mixing legs
- With fork slots in mixer frame
- Can unload at different heights
- On request with weighing system

Loading of mixer with hydraulic bucket:

- Just drive into the gravel, close the bucket and add the other components
- Higher output
- Easy to clean
- Prepared for wheel loader



Duplex Mixer DK – Loading by tipping the mixer



Mix Master FA With filling-automatic and oil drive



Mix master with electric motor



Technical data – Mix master Duplex

Mix Master Duplex	300 DFA	400 DFA	600 DFA	1000 DFA	1400 DFA	300 DK	400 DK	600 DK	1000 DK	1400 DK	
Capacity	l	300	400	600	1.000	1.400	300	400	600	1.000	1.400
Width	approx. m	1,40	1,60	1,90	2,30	2,70	1,40	1,60	1,90	2,30	2,70
Diameter	approx. mm	2 x 800	2 x 900	2 x 1100	2 x 1250	2 x 1500	2 x 800	2 x 900	2 x 1100	2 x 1250	2 x 1500
Weight	approx. kg	700	740	1050	1.350	1.750	640	720	1020	1.250	1.650
Required oil flow	l/min.	30	38	45	65	90	30	38	45	65	90
Max operating pressure	bar	180	180	180	180	180	180	180	180	180	180
Minimum lifting force	t	1,4	1,8	2,6	4	5,5	1,4	1,8	2,6	4	5,5

Technical data – Mix master with electric motor

Typ	200 E	300 E	401 SS	602 SS	802 SS	1002 SS
Maximum capacity	l	200	300	400	600	1000
Weight	approx. kg	240	300	550	730	1050
Diameter	approx. m	1,0	1,15	1,15	1,25	1,5
Electric motor	KW	5,5	5,5	5,5	11,0	15

Technical data Mix master FA

Mix Master E / FA	400 FA	600 FA	800 FA	
Capacity	approx. l	400	600	800
Weight	approx. kg	490	680	820
Diameter	m	1,1	1,25	1,5
Minimum lifting force	approx. t	2	2,5	3,5
Required oil flow	l/min.	40	50	60