



# MIX-SF MIXING BUCKET SAFE DISCHARGE FOR EXCAVATOR



EXCAVATOR



PATENTED



HB400



**NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)**

GEARBOX TRANSMISSION DELIVERS HIGH PERFORMANCE AND IS ALMOST MAINTENANCE-FREE HIGH PERFORMANCES AND DOES NOT REQUIRE CONTINUOUS MAINTENANCE INTERVENTIONS. THE USE OF DUAL CROSS RELIEF AND FLOW DIVIDER VALVES GRANTS EFFECTIVENESS AND RELIABILITY EVEN IN THE MOST DIFFICULT WORK CONDITIONS.

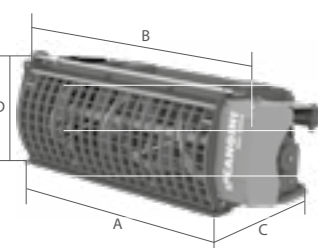


## STANDARD TECHNICAL FEATURES

- 1 SAFE LOCKING/DISCHARGE (PATENTED)**  
THE OPERATOR LOCKS THE DISCHARGE PIPE FROM THE BUCKET'S SIDE IN THE SAFEST WORK CONDITION.
- 2 CONTROL ROD FOR THE DISCHARGE PIPE**  
IT ENABLES THE PIPE'S DISPLACEMENT FOR THE SIDE POURING.
- 3 AUGER REMOVAL**  
THE BUCKET'S BODY HAS BEEN DESIGNED IN A SUCH WAY THAT THE ENTIRE AUGER CAN BE REMOVED THUS MAKING THE MAINTENANCE OPERATION EASIER.
- 4 GEARMOTOR**  
IT GUARANTEES HIGH PERFORMANCES TO THE ENTIRE SYSTEM.
- 5 ELECTRIC KIT**  
IT ALLOWS THE CONTROL BOTH OF THE MIXING AND THE DISCHARGE OPERATIONS FROM THE CAB.

## OPTIONAL

- 6 FLOWRATE REDUCERS**  
ADVISED FOR MACHINES WITH OILFLOW HIGHER THAN 70 L/MIN.



	MOD.	MIX 150SF.2	MIX 200SF.2	MIX 250SF.2	MIX 350SF.2	MIX 450SF.2	MIX 600SF.2	
<b>A</b>	MM (IN)	1000 (39)	1100 (43)	1350 (53)	1350 (53)	1670 (66)	1750 (69)	
<b>B</b>	MM (IN)	1265 (49,8)	1360 (53,5)	1610 (63,3)	1630 (64)	1946 (77)	2018 (79)	
<b>C</b>	MM (IN)	620 (24)	650 (26)	650 (26)	720 (28)	720 (28)	835 (33)	
<b>D</b>	MM (IN)	530 (21)	580 (23)	610 (24)	680 (27)	680 (27)	800 (31)	
	W/O COUPLER	KG (LB)	260 (573)	315 (694)	350 (771)	405 (892)	460 (1014)	555 (1223)
		KG (LB)	600 (1323)	775 (1708)	925 (2039)	1210 (2667)	1495 (3295)	1930 (4254)
		L (GAL)	150 (39,6)	200 (52,8)	250 (66)	350 (92,5)	450 (118,9)	600 (158,5)
	DISCHARGE PIPE	MM (IN)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)
	MAX	L/MIN (GAL/MIN)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)
	MAX	BAR (PSI)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)
€			4.754,00	4.965,00	5.280,00	6.062,00	6.926,00	8.716,00

OPT PRICE LIST	MIX 150SF	MIX 200SF	MIX 250SF	MIX 350SF	MIX 450SF	MIX 600SF
<b>6</b> € FLOWRATE REDUCERS	111,00	111,00	111,00	111,00	111,00	111,00





# MIX-SF FRONTAL MIXING BUCKET SAFE DISCHARGE



PATENTED



HB400



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GEARBOX TRANSMISSION DELIVERS HIGH PERFORMANCE AND DOES NOT REQUIRE CONTINUOUS MAINTENANCE INTERVENTIONS. THE USE OF DUAL CROSS RELIEF AND FLOW DIVIDER VALVES GRANTS EFFECTIVENESS AND RELIABILITY EVEN IN THE MOST DIFFICULT WORK CONDITIONS.



## STANDARD TECHNICAL FEATURES

### 1 SAFE LOCKING/DISCHARGE (PATENTED)

THE OPERATOR LOCKS THE DISCHARGE PIPE FROM THE BUCKET'S SIDE IN THE SAFEST WORK CONDITION.

### 2 CONTROL ROD FOR THE DISCHARGE PIPE

IT ENABLES THE PIPE'S DISPLACEMENT FOR THE SIDE POURING.

### 3 AUGER REMOVAL

THE BUCKET'S BODY HAS BEEN DESIGNED IN A SUCH WAY THAT THE ENTIRE AUGER CAN BE REMOVED THUS MAKING THE MAINTENANCE OPERATION EASIER.

### 4 GEARMOTOR

IT GUARANTEES HIGH PERFORMANCES TO THE ENTIRE SYSTEM.

### 5 ELECTRIC KIT

IT ALLOWS THE CONTROL BOTH OF THE MIXING AND THE DISCHARGE OPERATIONS FROM THE CAB.



## OPTIONAL

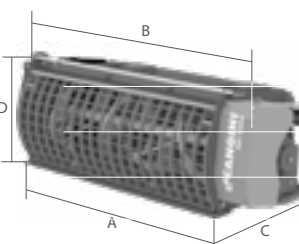
### 6 ARTICULATED LOADERS, BACKHOE LOADERS AND TELEHANDLER HANDLERS HITCH

IT'S POSSIBLE TO ADD THE HITCH FOR ARTICULATED LOADERS, BACKHOE LOADERS AND TELEHANDLER HANDLERS TO THE SKID LOADER HITCH PROVIDED WITH THE STANDARD EQUIPMENT.

### 7 FLOWRATE REDUCERS

COMPULSORY FOR MACHINES WITH OILFLOW EXCEEDING THE REQUIRED ONE

### 8 14 (A) OR 8 PIN (B) CONNECT



	MOD.	MIX 150SF.2	MIX 200SF.2	MIX 250SF.2	MIX 350SF.2	MIX 450SF.2	MIX 600SF.2	MIX 800SF.2	MIX 1000SF.2	MIX 1200SF.2	
<b>A</b> MM (IN)		1000 (39)	1100 (43)	1350 (53)	1350 (53)	1670 (66)	1750 (69)	1830 (72)	2000 (79)	2000 (79)	
<b>B</b> MM (IN)		1265 (49,8)	1360 (53,5)	1610 (63,3)	1630 (64)	1946 (77)	2018 (79)	2230 (87,7)	2440 (96)	2440 (96)	
<b>C</b> MM (IN)		620 (24)	650 (26)	650 (26)	720 (28)	720 (28)	835 (33)	910 (36)	990 (39)	1100 (43)	
<b>D</b> MM (IN)		530 (21)	580 (23)	610 (24)	680 (27)	680 (27)	800 (31)	840 (33)	910 (36)	980 (39)	
	W/O COUPLER	KG (LB)	260 (573)	315 (694)	350 (771)	370 (816)	425 (937)	555 (1223)	675 (1488)	850 (1874)	905 (1995)
		KG (LB)	600 (1323)	775 (1708)	925 (2039)	1175 (2590)	1460 (3219)	1930 (4254)	2515 (5545)	3150 (6944)	3665 (8080)
		L (GAL)	150 (39,6)	200 (52,8)	250 (66)	350 (92,5)	450 (118,9)	600 (158,5)	800 (211,3)	1000 (264,2)	1200 (317)
		DISCHARGE PIPE	MM (IN)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)
	MAX	L/MIN (GAL/MIN)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	100 (26)	
	MAX	BAR (PSI)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	
€		4.276,00	4.520,00	4.765,00	5.280,00	5.890,00	7.645,00	9.814,00	11.856,00	13.807,00	

OPT PRICE LIST	MIX 150SF	MIX 200SF	MIX 250SF	MIX 350SF	MIX 450SF	MIX 600SF	MIX 800SF	MIX 1000SF	MIX 1200SF
6 €  ARTICULATED LOADERS, BACKHOE LOADERS AND TELEHANDLER HANDLERS HITCH	977,00	977,00	977,00	977,00	977,00	977,00	1.159,00	1.159,00	1.159,00
7 €  FLOWRATE REDUCERS	111,00	111,00	111,00	111,00	111,00	111,00	111,00	111,00	111,00
8 €  14 OR 8 PIN CONNECT	243,00	243,00	243,00	243,00	243,00	243,00	243,00	243,00	243,00