



MIXER BUCKET

CONDOR

TECHNICAL SPECIFICATIONS

- 1 12 or 24 V electrical command electrovalve
- 2 Bolted protection grid
- 3 Concrete unloading flexible hose
- 4 Unloading plate opening hydraulic cylinder with protected rod
- 5 Unloading hole with protection grid



DESCRIPTION

The U.Emme **central unloading Cement Mixers CONDOR** range has been improved in the last years with high quality components making every CONDOR model an extremely performing tool for any type of building work. All CONDOR models are equipped with reliable and powerful **Char-Linn EATON®** hydraulic motors, US brand leader in the world. The complete mouldboard and all the mixing helixes are standard built in **HARDOX 450®** metal (only Condor 100-150-200-250-300-350 models). The **protection grid** with bag breaker saw is **bolted** but can be requested with hand opening system. The U.Emme Cement Mixer CONDOR is the ideal tool to easily and quickly produce fresh concrete in every condition. In addition to minimize operating costs, this kind of attachment is essential if the electricity is not available.

PROTECTION GRID MANUAL OPENING KIT; EXTREMELY CONVENIENT AND SAFE CONFIGURATION. THE GRID IS HINGED UPPERLY, A LOWER HANDLE ALLOWS IT TO BE RELEASED, OPENING IS ASSISTED BY GAS SPRINGS THAT SUPPORT THE GRID. A HYDRAULIC SWITCH BLOCKS THE SCREW SHAFT ROTATION AT GRID OPENING



MODELS		CONDOR 100	CONDOR 150	CONDOR 200	CONDOR 250	CONDOR 300	CONDOR 350	CONDOR 450	CONDOR 600	CONDOR 750	CONDOR 1000
Total width	mm	1110	1170	1490	1490	1575	1700	1760	1760	2070	2370
Empty weight	Kg	170	255	290	345	365	420	590	680	760	920
Weight at maximum capacity	Kg	411	639	794	945	1013	1188	1694	2120	2488	3542
Maximum working capacity	lt	100	160	210	250	270	320	460	600	720	1080
Maximum oil flow	l/1'	90	90	90	90	90	100	100	135	220	220
Maximum pressure	bar	215	215	215	215	215	245	245	200	240	240
Ø Screw shaft	mm	310	400	400	480	480	480	540	620	620	620
HARDOX 450®	by SSAB	•	•	•	•	•	•				
	Tons	0,5÷3	1÷3,5	1,5÷4	2÷5	2,5÷6	3÷6,5	4÷7	4,5÷8	5÷10	7÷15
	Tons	1,6÷3,5	3,5÷6	6÷8,5	7,5÷9,5	8÷10,5	9,5÷15	11÷16	16÷18	18÷30	-

OPTIONS

- 6** Bolted plate for interchangeable linkages
- 7** Grid manual opening kit complete by gas springs and hydraulic switch
- 8** Hydraulic switch for shaft blocking
- 9** Reel (15 mt)

ELECTRIC CONNECTIONS

- 10** Standard electric kit
- 11** 8 poles connectors
- 12** 14 poles connectors

LINKAGE SYSTEMS

- 13** Welded linkage system for excavator
- 14** Bolted linkage system for excavator
- 15** Naked bolted plate for quick couplers
- 16** Universal linkage for Skid-Steer Loader
- 17** Non universal linkage for Skid-Steer Loader
- 18** Wheel Loaders, Backhoe Loaders and Telehandlers linkage

APPLICATIONS

- INDUSTRIAL SECTOR
- BUILDING SECTOR
- ROAD MAINTENANCE

