


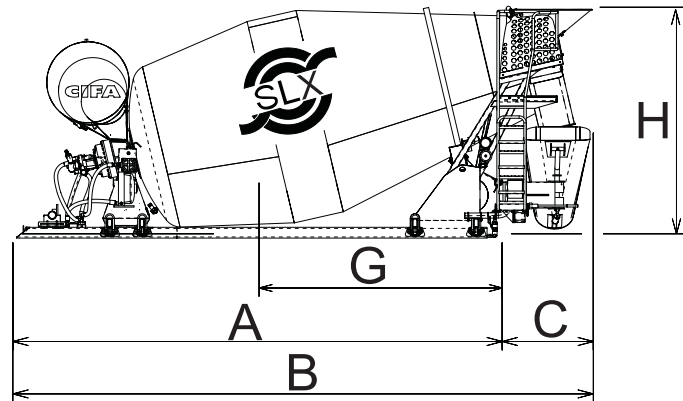


# SLX 8-9-10



## Technical data

The complete range		SLX 8	SLX 9	SLX 10
<b>Drum</b>				
Nominal capacity	m <sup>3</sup>	8	9	10
Geometric volume	m <sup>3</sup>	14,0	15,9	16,2
Filling ratio	%	57	56,3	62
Water line	m <sup>3</sup>	9	10,2	10,8
Rotation speed	r.p.m.	14	14	14
Diameter	mm	2300	2300	2350
Rollers	n	2	2	2
Water pump output	l/min	560	560	560
Water pump pressure	bar	4	4	4
Water meter scale	l	0 ÷ 500	0 ÷ 500	0 ÷ 500
Water tank capacity	l	400	400	400
<b>Driven by</b>				
P.T.O. <input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Dimension</b>				
A - min. length of frame	mm	5479	5970	6010
B - min. length of mixer	mm	6660	7167	7215
C - overhang	mm	1205	1205	1205
G - center of gravity	mm	2160	2450	2481
H - max. height *	mm	2650	2725	2770
Max width	mm	2355	2355	2380
Total weight (empty) **	Kg	3270 ***	3350 ***	3610 ***
<b>Truck Specification</b>				
Truck axles		3 Axles	4 Axles	4 Axles



Technical data and characteristics subject to modifications without notice

\* CIFA standard frame

\*\* Weights may vary ± 5% according to DIN 70200

\*\*\* Weight calculated including: 300 l aluminum pressurized water tank, aluminum ladder, manual cylinder chute, 2 additional aluminum chutes.

# SLX 8-9-10

## Product description

The "SLX" Light Line Series has been conceived with a modern and compact design which goes towards increasing better performances, such as an higher geometrical volume of the drum combined with a very limited total weight, simpler maintenance with greater safety.

## Standard equipment

- Basic frame, straight or shaped, made profile according to truck's manufacturer specifications
- Drum design according to DIN459 norm with large loading volume with high water line
- Drum and blades made by specialized ultra wear-resistant steel with exceptional hardness and strenght
- Wear protected blades
- Two rollers diam. 250 mm with special off road support, completely bolted for an easy maintenance and adjusting
- Water tank capacity 400 l
- Two washing nozzle (one at ground level by quick joint and one on ladder platform)
- Manometer for the concrete consistency
- Two light additional chutes in iron-plastic material, with supports for their fixing on counterframe
- Special design charging hopper and discharging hopper and chute for a fast and smooth charging and discharging completely bolted for a better and simple maintenance
- Wear plates on charging hopper and discharging chute
- Discharging chute hydraulically driven by manual pump
- Adjustable support for hydraulic pump
- Water pump driven by reducer
- No. 2 quick joint water filler on sides of front supporting frame
- Oil cooler with integrated oil tank
- Plastic back protection on rear support easy to clean
- Two strong armed swivel chute system
- Polymer mono-axle mudguards including rubber mudflaps
- Machine completely sandblasted and painted in rust prevention and zinc protected for better rust resistance
- Two man holes on the drum and two safety drum locking systems
- Drum antirebound device
- Water meter

### Control system for "BASIC" versions:

- Flexible cables

### Control system for "CSD 2.0" (Constant Speed Drive) versions:

- One control panel in the cab and one control panel with 3m cable placed in the mixer rear side to control the drum during the road transfer and operations

### For "SLA" versions:

- Separate engine
- Control panel complete of start key, temperature of engine oil, hour meter, pilot lights for alarms

## Structure

Counter-frame and supports completely calculated by "Finite Element Analysis" (FEM).

Machine produced by means of special equipments in ongoing technology. High mixing capacity and maximum output thanks to the optimal positions of the spiral blades in the drum.

The low center of gravity of the truck-mixer creates an ideal balanced loads distribution, to obtain better driving position and perfect stability particularly in narrow bends. The axle-frame and counter-frame arrangement provides good road adherence, superior manoeuvrability, as well as improved safety.

## Main Options

- Aluminium mudguards
- Aluminium sliding ladder
- Two additional aluminium chutes
- Discharging chute driven by manual cylinder
- Aluminum pressurized water tank (200-300-400-500-600 l)
- Cone-shaped discharging chute with end hose diam. 200 mm
- Additive pressurized tank (inox - 50 lt)
- Inox protection box for CSD 2.0 rear pushbutton panel