



TRANSIT MIXERS

AF SERIES

AF 6 | AF 7 | AF 8 | AF 10



SELF LOADER



BATCHING PLANT



TRANSIT MIXER



CONCRETE PUMP



BOOM PUMP



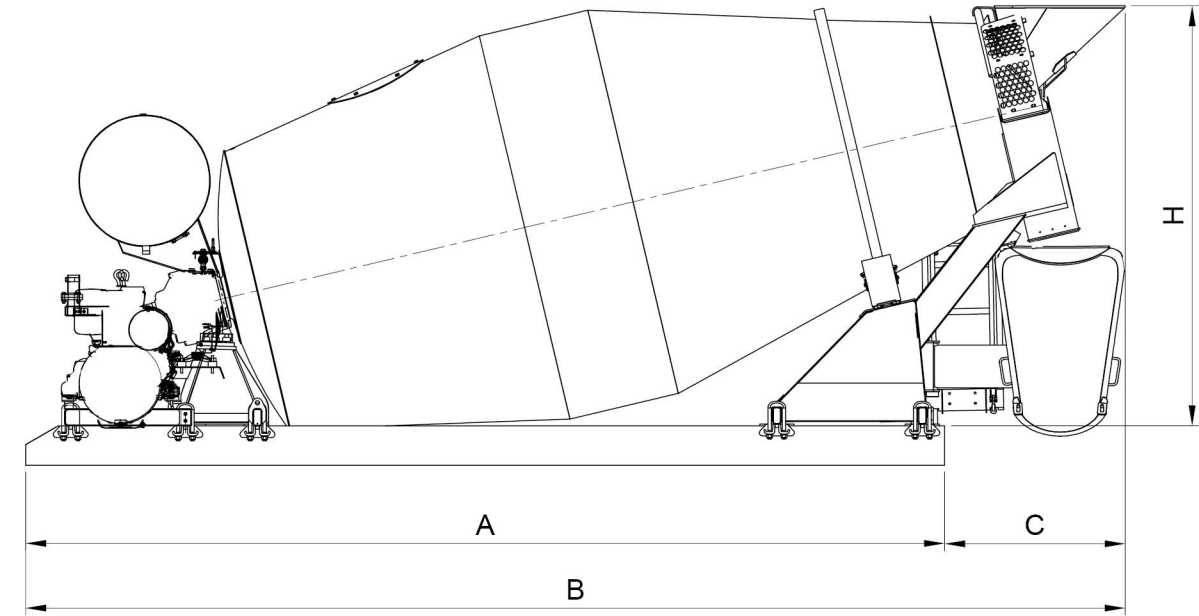
SPBP



PAVER



Dimensions



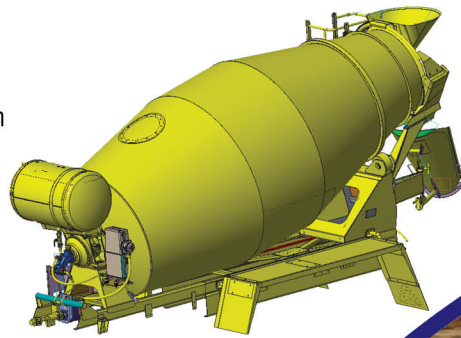
Parameters	Unit	AF 6 XE	AF 6 XP	AF 7 XE	AF 7 XP	AF 8 XE	AF 8 XP	AF 10 XP
A - Length of Mixer Sub-frame	mm	4900	4900	5162	5162	5950	5950	6700
B - Length of Mixer	mm	5849	5849	6247	6247	6970	6970	7180
C - Over hang	mm	949	949	1085	1085	1020	1020	1020
H - Mixer Height	mm	2390	2390	2445	2445	2534	2534	2614
Mixer Width	mm	2400	2400	2400	2400	2400	2400	2400
Weight of Mixer Standard	tonne	3.78	3.27	3.95	3.75	4.25	3.95	4.47
Truck Specifications		3 Axle Truck		3 Axle Truck		3/4 Axle Truck		4 Axle Truck
Axles								

Technical Specification

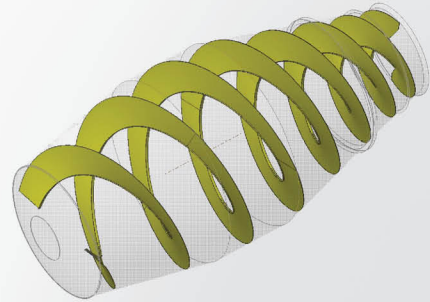
Parameters	Unit	AF 6 XE	AF 6 XP	AF 7 XE	AF 7 XP	AF 8 XE	AF 8 XP	AF 10 XP
Nominal Filling Capacity	L (m³)	6000 (6)	6000 (6)	7000 (7)	7000 (7)	8000 (8)	8000 (8)	10000 (10)
Geometric Volume	L	11700	11700	12885	12885	14450	14450	17580
Water Line Volume	L	7350	7350	8183	8183	9315	9315	11463
Filling Ratio	%	51.3	51.3	54	54	55	55	57
Rotation Speed	rpm	0-12	0-12	0-12	0-12	0-12	0-12	0-12
Drum Diameter	mm	2300	2300	2300	2300	2300	2300	2300
Rollers	no.	2	2	2	2	2	2	2
Water Jet/ Output at 5 to 6 bar	L/min	250 - 300	250 - 300	250 - 300	250 - 300	250 - 300	250 - 300	250 - 300
Water Tank Capacity (with water level indicator)	L	450	500	450	500	450	500	450
Drive								
Truck PTO <input type="checkbox"/>	Separate Engine Drive <input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Best in Class

- Robust in construction with high dynamic torsional resistance.
- Light weight design.



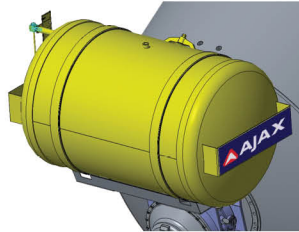
Optimised Spiral Position with Anti-Wear Protection



- The design of the mixing spirals guarantees homogeneous mix.
- Spiral has wider flute and thus has faster discharge volume per revolution of the drum.
- Mixing Drum, spirals and wear protection strips designed for extended service life.

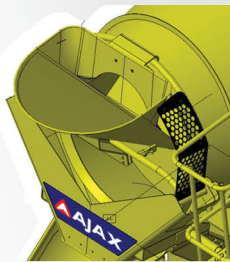
Pneumatically Pressurized Water Tank

- Power sourced from truck pneumatic system, less moving parts.



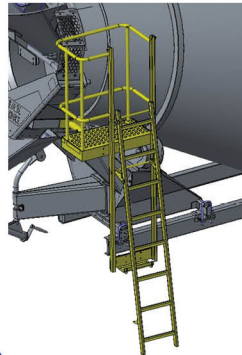
Charging Hopper

- Broader Charging hopper helps in easy positioning under batching plant mixer discharge outlet.



Ladder

- Ladder with spacious access platform allowing operators to work.



PTO Version

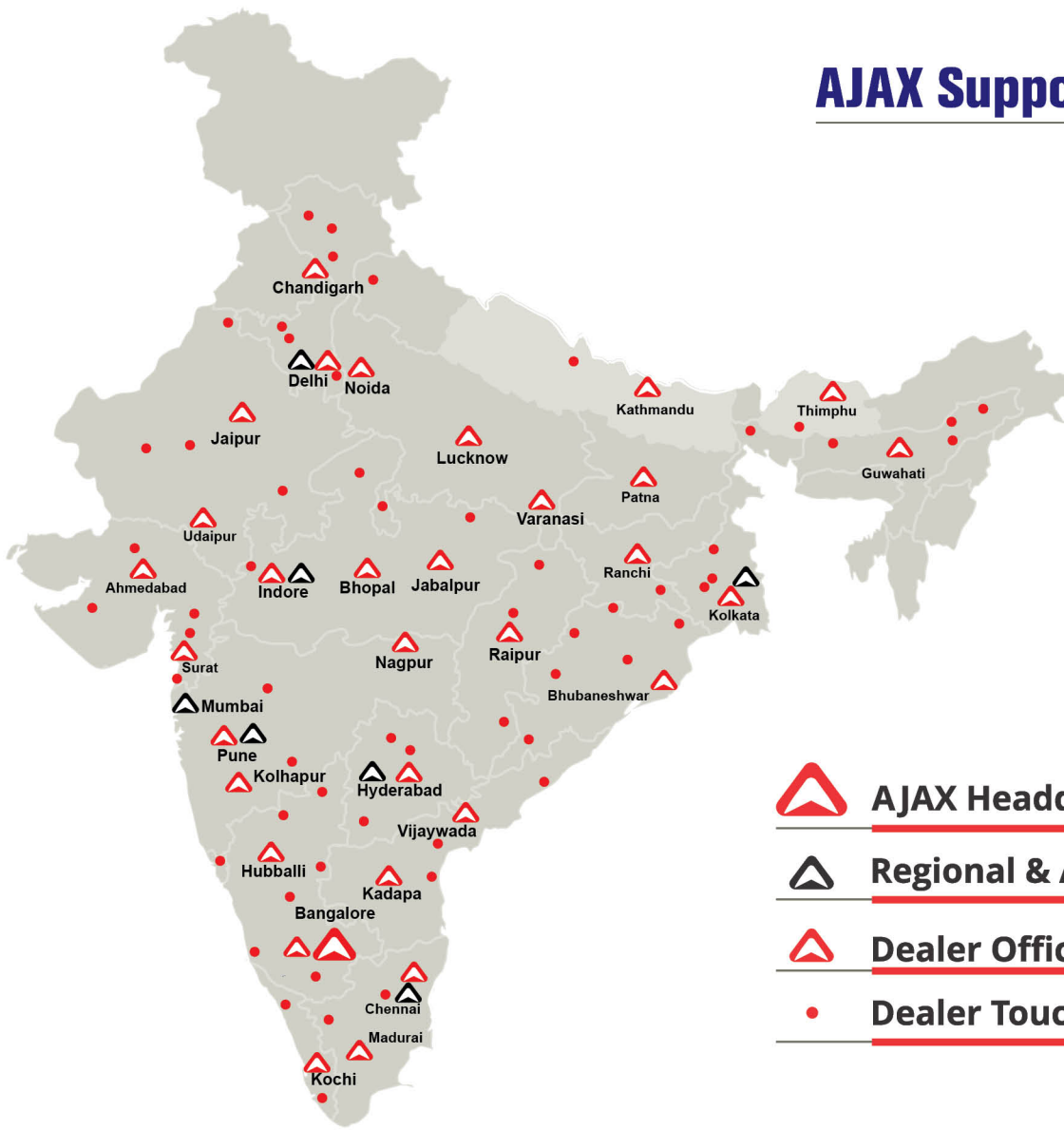
- Increased payload capability.
- Low fuel consumption.
- Low maintenance cost.



TRANSIT MIXERS



AJAX Support Network



-  **AJAX Headquarters**
-  **Regional & Area Offices**
-  **Dealer Offices**
-  **Dealer Touch Points**



An ISO 9001:2015 Certified Company

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Authorised Dealer:

**Specifications are subject to change without prior notice. Products shown herein may include optional scope of supply. Kindly refer to techno-commercial quote.*



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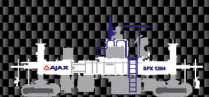
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