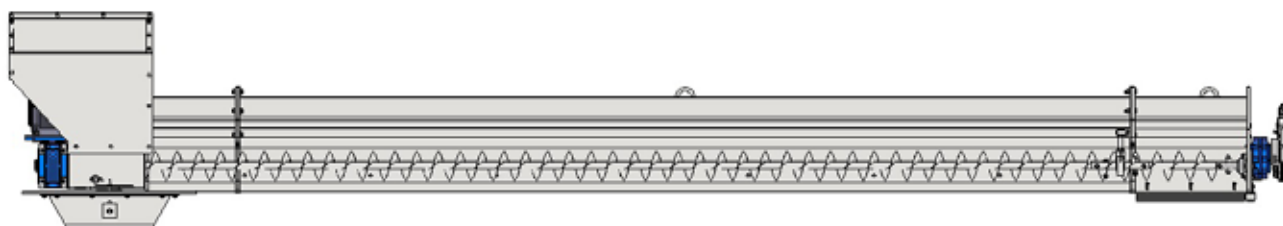


G. 4 - FSA 100 SWEEP AUGERS

AGI EMEA FSA 100 sweep auger is a zero entry sweep, suitable for a wide range of AGI EMEA FP silo diameters & can be used with free flowing granular materials such as wheat, corn, soyabeans, rice, etc... The direct coupled gear motor drive can be mounted either in the silo or, at additional cost, in the gallery under the silo. The drive assembly is mounted on a heavy hot dip galvanized central support frame. Tractor end wheels with one-way clutch mechanical system is used for the sweep's progress. Secondary Tractor end wheels is added for silos above model FP 26. **FSA 100** is suitable for flat bottom silos above FP 16. **ATEX** specifications are available at additional cost.

TECHNICAL DATA	FSA100
CAPACITY (BASED ON DRIED CEREAL 780 KG/m ³ . ACCORDING TO RPM)	100
FLIGHT DIAMETER	230 mm
FLIGHT THICKNESS	3mm
SWEEP AUGER PROGRESSION	3 Rubber Wheels
CENTRE TUBE DIAMETER	60,3 mm
CENTRE TUBE WALL THICKNESS	2,9 mm
APEX COVER	150x150x3 mm SQUARE TUBE
APEX COVER CONNECTION	BOLTED FLANGE
FLOW REGULATION ADJUSTABLE FLAPS	2 mm - GALVANISED
SCREW ROTATION SPEED	300 RPM



— Dwg of FSA 100 sweep auger



— Photo of FSA 100 sweep auger



— Photo of FSA 100 3 wheel gear motor

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