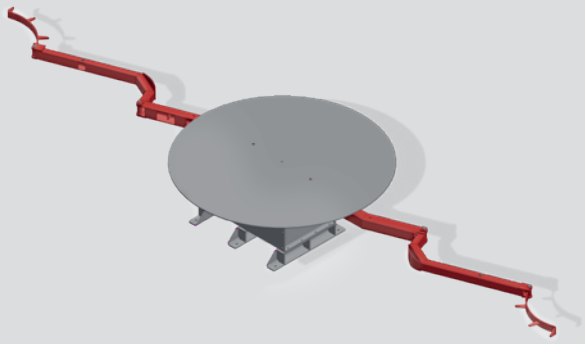
ARTICULATED ARM DISCHARGE

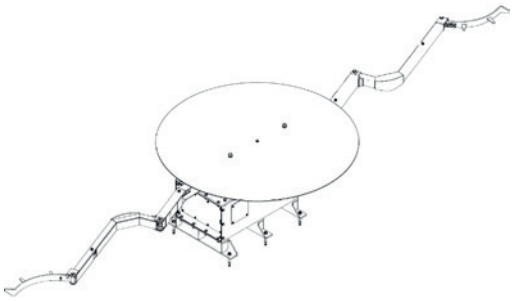
PRODUCT DATA SHEET



Even material discharge, robust drive engineering and optimum use of space for silo and bunker systems

TECHNICAL DATA

Silo diameter	4 – 6 m
Silo height	Up to 6 m
Max. particle size/grain	Materials up to P45S
Bulk density	Max. 350 kg/m³
Max. discharge capacity	Up to 15 m³/h (depending on the material)
Mounting feet	Adjustable
Drive	Directly on the articulated arm
Discharge plate Ø	1,750 × 8 mm
Painting	RAL 9005 matt (jet black)
Gear casing	Dust-tight, for BCS 230 screw conveyor
Geared motor	SK9053.1AZBH/3D-71L/4 3D Helical bevel gear motor
Frequency	50 Hz
Motor power	0.37 kW
Rated speed	0.75 U/min
Nominal voltage	230/400 V
Gear classification	Ex II 3D Ex h IIIC T125°C Dc



DESIGN

- Automatically folding articulated arms with internal tension springs
- Dust-tight gear cover
- Independent operation without discharge coil
- Horizontal installation in connection with the BCS 230 pick-up trough

Data sheet number: 202607
Subject to technical changes.

Scheuch COMPONENTS GmbH
Weierfing 68, 4971 Aurolzmünster
Austria

Phone +43 7752 905 - 0
E-Mail office@scheuch-components.com
Web www.scheuch-components.com

For more information on the articulated arm discharge, see our website.