© CONVEYING FLEXPOSITIONER P300H

GENERAL

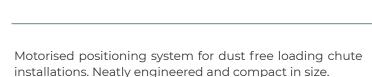
Brand Cimbria

Designation Moduflex Flexpositioner

Model P300H

Use Designed for dust-free out-loading of dry

bulk material.



The unit enables the outlet to be precisely positioned in any horizontal direction up to a maximum of 1000 mm out from the centre point of the bellow. Vertical positioning is by a conventional lifting/lowering wires arrangement.

A support frame structure is fitted to the standard outlet attachment flange on the base section of the bellow.

The outlet is fed by a hopper which runs in a sliding track way on the underside of the frame. The funnel can be traversed a maximum distance of two meter along the structures length.

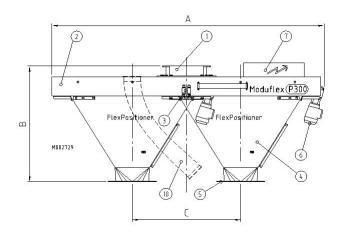
Hopper sealing is maintained through a sealing plate against a sealing surface with automatic wear adjustment. Hopper seals are quickly and easily replaced, while the positioning unit remains completely assembled and installed in its normal operation position.

- Product inlet Inlet with Ø300 mm connecting flange, fitting DIN300 PN 10.
- 2. Support frame Manufactured in painted (RAL 9010) mild steel as standard.
- 3. End stops
 Includes 2 electro mechanical limit switches mounted
 and factory preset. Provides end of travel control and
 control of the drive motor.
- 4. Hopper Hopper with 60° inclination. Running on precision ball bearings.
- 5. Outlet
 Outlet with Ø300 mm with connection flange, fitting
 DIN 300 PN 10.
- 6. Motor for hopper shuttling With direct drive motor 0,18 kW, gear 40:1 ratio –34 rpm.
- 7. Connection plinth Factory pre-wired connecting plinth.



10. Vent kit (optional)

Includes 100 or 150 mm rubber hose assembly to connect exhaust connection on loading chute to a stationary point on the positioner main support.



	P300H-1000	P300H-1500	P300H-2000
А	2 509	3 517	4 508
В	1 065	1 381	1 733
С	1 000	1 500	2 000



