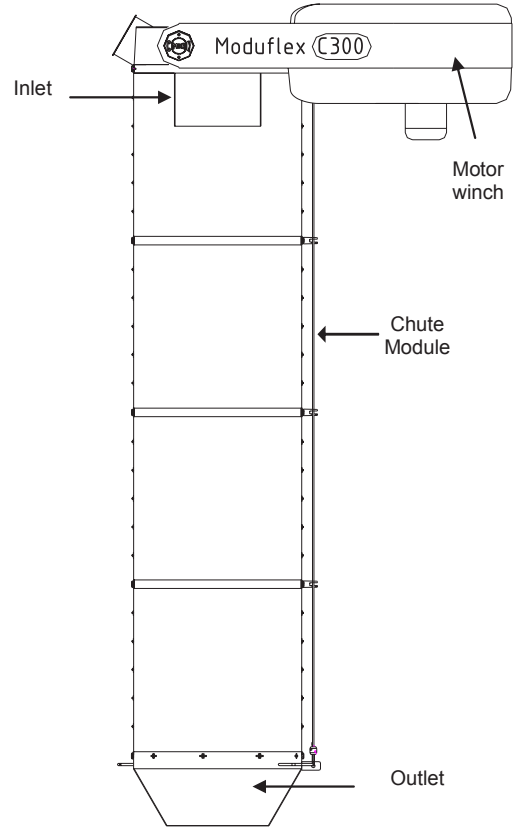


# MODUFLEX LOADING CHUTE C300



Technical Information - C300	
<b>Inlet</b>	Cylindrical Inlet tube in 2 mm steel. Fitting Ø300 PN10 flange (DIN 2576B). Mounted with 12 off M20 Bolts Exhaust connection Ø150.
<b>Chute Modules</b>	Type E - Extended: Yellow. PVC/Polyester Ø600mm/H=600mm. Temperature -35°C - +70°C Connection ring in stainless steel Aisi 304, c/w 3 off wire guides in nylon.
<b>Guide Cones</b>	Type O - Support ring. Steel, H=30mm Type U - Ultramid. Polyester 6.6. H=150mm, pt=6mm. Type J - Steel Standard. Steel, H=150mm, pt=2mm.
<b>Outlet</b>	Type T – Tank Outlet with steel cone for loading in tanker truck.
<b>Motor Winch</b>	Motor 0.37 kW, 1400 rpm. Gear box ratio 100:1. Tight and slack wire indication External 3-point wire hoist system with high precision ball bearings and 3 off winch discs vertically fitted. Hoist wires Ø5mm available in steel, stainless steel Aisi316 or Long Life steel quality. Self-lubricating wire rollers in Ertalite TX.
<b>General info</b>	Max. loading capacity approx. 250 m <sup>3</sup> /hour. Recommended connecting value for aspiration 1200 m <sup>3</sup> /hour 100 Pa. Metal parts available in painted steel st. 37 or stainless steel Aisi 304. Other steel qualities on demand. Surface treatment St. 37: Iron phosphating, 80 micron coating RAL 9010 pure white. Surface treatment Aisi 304: Acid-washed without any further treatment Motor winch covers in ABS - RAL 6005 dark green Available with full approval and certificates for location in ATEX zone 21 and 22 (zone 20 inside the chute)

Accessories for Loading Chute C300 please see separate Data Sheets.