



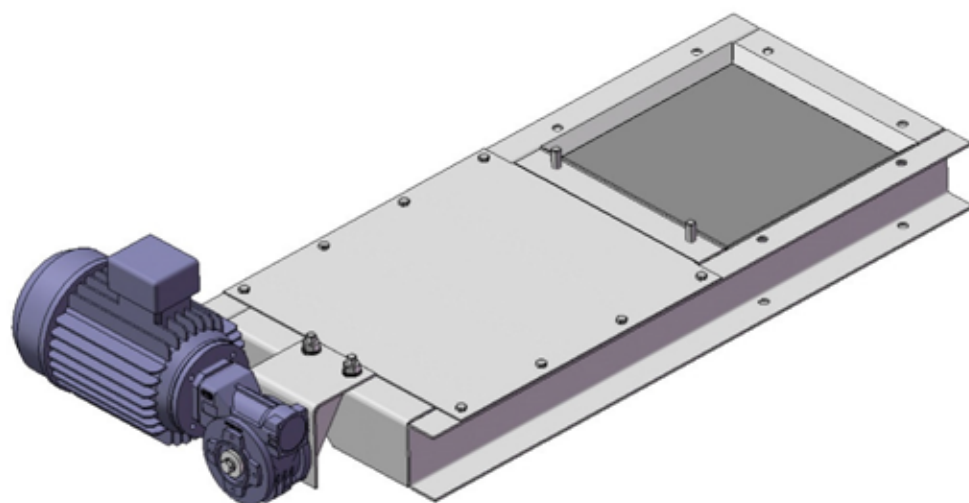
SLIDE GATE WITH CONTROL

Hr (manual), He (electrical), Hp (pneumatic)

Slide Gate with Control produced by TAURUS, s.r.o., Chrudim, is designed for control (Open/Closed) of downflow transport routes, or for discharging loose materials (products), from containers, conveyors, and silos in feed mills and grain silos. The slide gate is not intended for feeding materials!

The Machine is designed for integration into technological units for preparation of compound feedingstuffs for animals and similar industrial operations consisting of material storage equipment and connected technological equipment for processing of dry bulk materials.

Option to manufacture slide gates with atypical dimensions according to the customer's requirement.



Item		Unit	Hr	He	Hp
Basic dimensions	stroke range	mm	220, 260, 360, 400		
	width		according to need		
	height		172	375	80
	length		495 + stroke	502 + stroke	710 + stroke
Weight		kg	31	46	28
Rated supply voltage		V	-	230/400	230
Rated frequency		Hz	-	50	50
The lowest degree of electrical equipment protection		-	-	IP 54	IP 65
Installed power		-	-	0.37kW	6 bar
Rated rpm		rpm	-	455	-
Air consumption		l/100mm stroke	-	-	1
Capacity *		t/h	20 to 120 according to the hole cross-section		

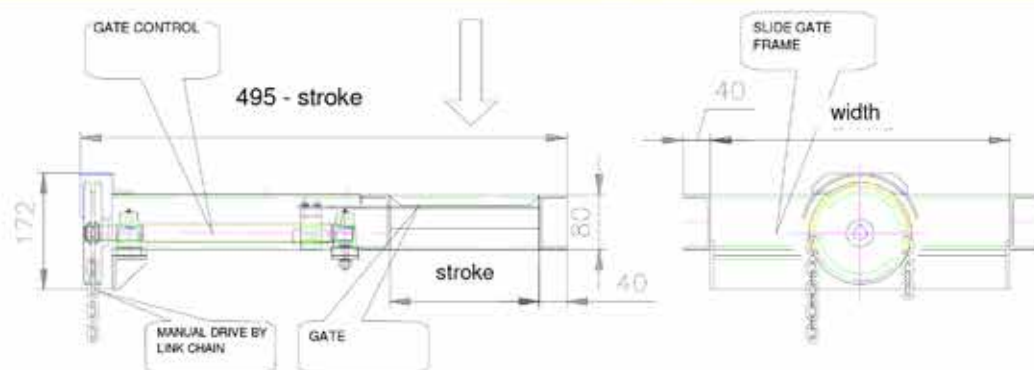
* Capacity is specified for wheat with volume density of 750 kg.m³ at humidity of up to 18%.



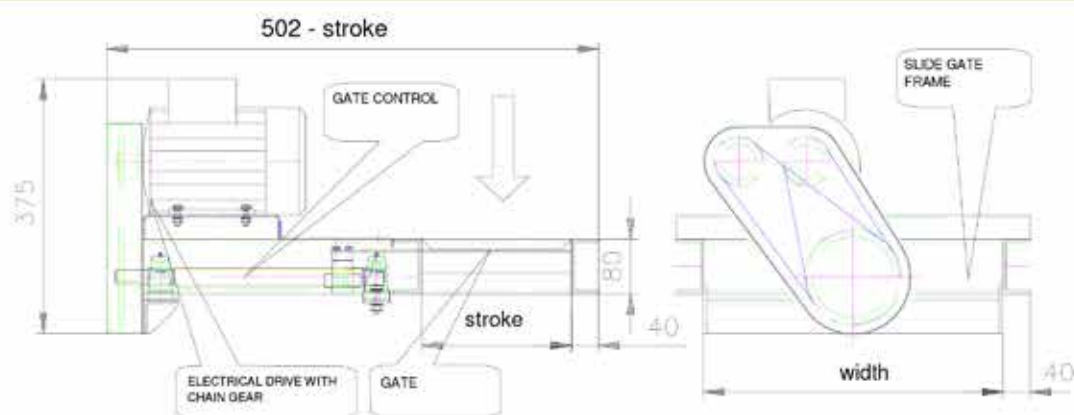
Basic Dimensions of the Machine

Basic stroke range – 220 – 260 – 360 – 400 mm

Hr – Manual Control



He – Electrical Control



Hp – Pneumatic Control

