

Double-GALVATOP 7-38.1

Twin-barrel aggregate
V 2/2

08/2002		Product description	Part #
Technical description	Design	High-Tech barrel aggregate Superstructure made of PP-glass fibre reinforced segments (patented), connected through embedded tie rods in box section provide sturdiness. End plates made of stainless steel plastic coated. Hoist pick up horns made of stainless steel, insulated, prepared for wiring for rotate the barrel cylinder during transfer. Sturdy lid made of PP, easy removable. Hangers made of PE hm 500 fixed through collar bearing necks in position. Semi-elastic gear protection prevents injury from gears and shield.	Included in base design
	Drive motor	AC gear motor, Terminal 3 x 24 / 42 V AC / 50 Hz (Standard), with acid protection insulated and anti-acid coating of paint, system of protection IP55 Barrel cylinder speed adjustable from 4 – 10 r/pm, standard 7 r/pm Brake motor or polarity switch motor (manual operation or via SPC) available for add. charge	
	Motor current contact	Via 3 flexible fixed contact fingers, Another possibilities and AC-contact-bottom part see price list 7-41.5	
	Motor protection switch	Fixed and wired above the motor current contact	
	Tank rim rest	4 necks Ø 34 mm made of brass (standard), Knife or V-block contacts available for add. charge	
	Cathode	2 danglers 120 mm ² with pressed-on bulb-steel, 800 / 900 mm long or 2 danglers 150 mm ² with pressed-on bulb-steel, 1000 mm long Another danglers available, see price list 7-33.4	
	Current	up to 400 amps / dangler 120 mm ²	
	Operation temperature Load	see price list 7-22.1 / 7-24.1 for barrel cylinder GALVA-N / GALVA-E	
Accessories		Barrel cylinder check systems for cylinder rotation and damage of the danglers, Optical or acoustical signalling at the station, Signal transfer via radio available	
		Reversible facility with time lag relay	
		Bent a right angle hoist pick-up plates available for add. charge	
		Additional facilities and accessories see price list 7-33.2	
Options	Ökosystems	Electrolyte inflow Barrel cylinder blow off with pressure air	
	Cathode	2 danglers both sides with modified bearing necks	
		Bar contacts „open „ or liquid proof	
		Disk contacts „open „ or liquid proof	