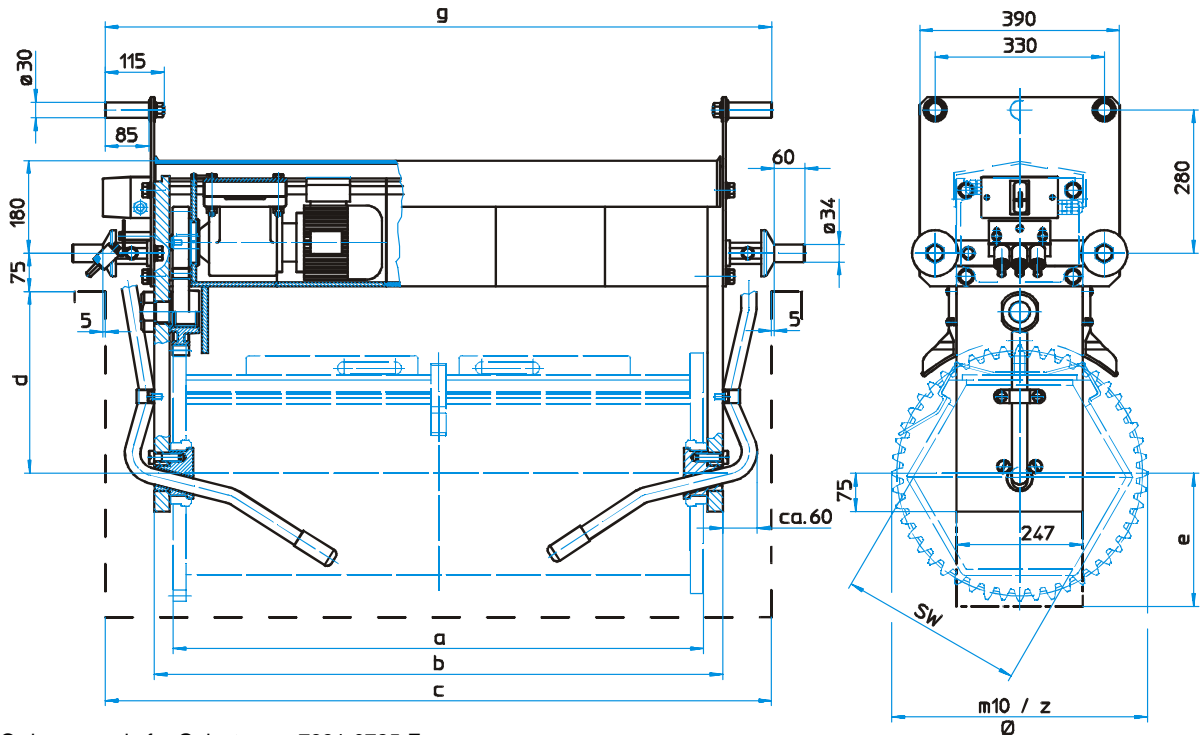
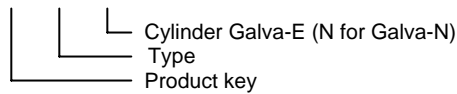


# GALVATOP 7-33.1

Single-barrel aggregate  
V 1/2



Order example for Galvatop: 7331-0725-E



Subject to technical alterations

08/2002		Product description (see next sheet)										Order #	
Single-barrel aggregat												Order #	
Type	a	SW	Ø	b	c	d	e	g	Gear motor 24 V AC (without brake) kW / Ampere	Unloaden weight without cylinder about kg	Dangler mm <sup>2</sup>	Order #	
07/25	700	250	380	775	965	295	210	961	0.18 / 9.17	67	120	7331-0725- .	
07/30		300	440			325	240					68	7331-0730- .
07/36		360	500			355	270					69	7331-0736- .
07/42		420E/410N	560			385	300					70	7331-0742- .
08/25	835	250	380	910	1100	295	210	1096	0.18 / 9.17	68	120	7331-0825- .	
08/30		300	440			325	240					69	7331-0830- .
08/36		360	500			355	270					70	7331-0836- .
08/42		420E/410N	560			385	300					71	7331-0842- .
08/50		500	660			435	350		0.25 / 11.30	73	150	7331-0850- .	
10/25	1035	250	380	1110	1300	295	210	1296	0.18 / 9.17	70	120	7331-1025- .	
10/30		300	440			325	240					71	7331-1030- .
10/36		360	500			355	270					72	7331-1036- .
10/42		420E/410N	560			385	300					73	7331-1042- .
10/50		500	660			435	350		0.25 / 11.30	75	150	7331-1050- .	
12/25	1235	250	380	1310	1500	295	210	1496	0.18 / 9.17	73	120	7331-1225- .	
12/30		300	440			325	240					74	7331-1230- .
12/36		360	500			355	270					75	7331-1236- .
12/42		420E/410N	560			385	300					76	7331-1242- .
12/50		500	660			435	350		0.25 / 11.30	78	150	7331-1250- .	
15/36	1500	360	500	1575	1765	355	270	1761	0.18 / 9.17	78	120	7331-1536- .	
15/42		420E/410N	560			385	300					79	7331-1542- .
15/50		500	660			435	350					80	7331-1550- .

# GALVATOP 7-33.1

Single-barrel aggregate  
V 2/2

08/2002		Product description	Part #
<b>Technical description</b>	<b>Design</b>	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.	<b>Included in base design</b>
	<b>Drive motor</b>	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	
	<b>Motor current contact</b>	Via 3 flexible fixed contact fingers, Another possibilities and AC-contact-bottom part see price list 7-41.5	
	<b>Motor protection switch</b>	Fixed and wired above the motor current contact	
	<b>Tank rim rest</b>	3 necks Ø 34 mm made of brass (standard), Knife or V-block contacts available for add. charge	
	<b>Cathode</b>	2 danglers 120 mm <sup>2</sup> with pressed-on bulb-steel, 800 / 900 mm long or 2 danglers 150 mm <sup>2</sup> with pressed-on bulb-steel, 1000 mm long Another danglers available, see price list 7-33.4	
	<b>Current</b>	up to 400 amps / dangler 120 mm <sup>2</sup>	
	<b>Operation temperature Load</b>	see price list 7-22.1 / 7-24.1 for barrel cylinder GALVA-N / GALVA-E	
<b>Accessories</b>		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	
<b>Options</b>	<b>Ökosystems</b>	Electrolyte inflow	
		Barrel cylinder blow off with pressure air	
	<b>Cathode</b>	2 danglers both sides with modified bearing necks	
		Bar contacts „open „ or liquid proof	
	Disk contacts „open „ or liquid proof		