

TECHNICAL SPECIFICATION

Oil-cooled drum-type rheostatic rotor starter

Stat. tariff No.: 85365080 (under 1000 V) – 85359000 (over 1000 V)

For three-phase slipring motor,
 number of steps: 9,
 number of positions: 10,
 balanced shorting,
 starting time t_a = appr.18 s,
 starting severity f = appr.1.4,
 successive starts z = 0.5 from cold state,
 periodic starts h = 3, number of starts per hour.

Required amount of oil approx. 300 l,
 approx. weight 265 kg, (without oilfilling),
 o-a-dim. acc. to MZ 1631a, size 4,
 class of protection IP 54,
 painting acc. to RAL 7035.

With servo-drive 3x400 V, 50 Hz,
 incl. all necessary auxiliary switches, emergency
 handwheel and thermostats F3, F31 and F4,
 control voltage 230 V, 50 Hz,
 wiring according to SF ...

For rated motor power 900 kW,
 rotor (*) V, (*) A,
 $M_K/M_N = (*)$, $n_N = (*)$ rpm,
 mass moment of inertia max. $J = (*)$ kgm²,
 referred to rated motor speed,
 for a BLOOMING MILL drive.

Type: OADAK 4412

REMARKS:

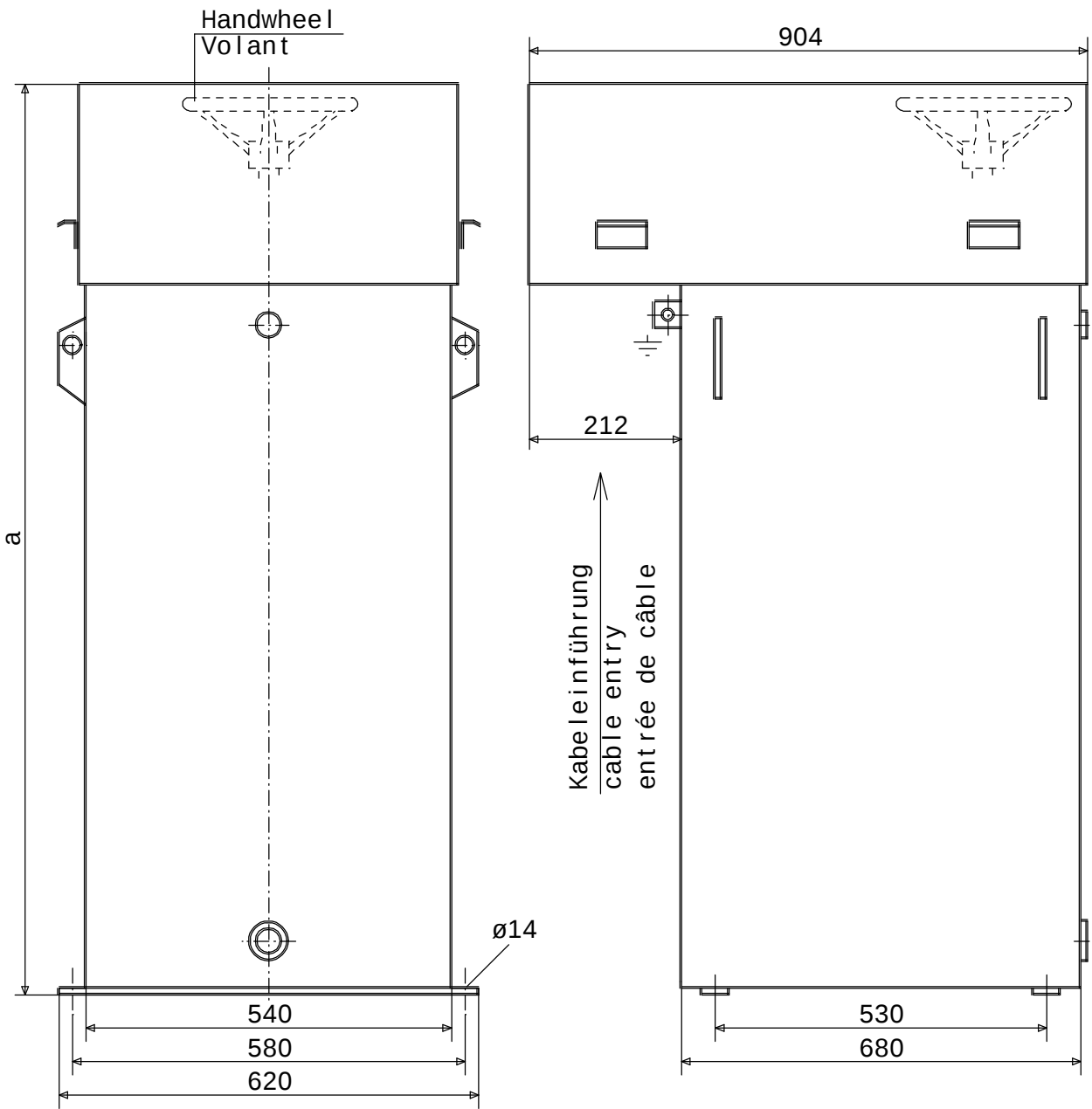
- Temperature monitoring
- Oil level gauge
- Step interval monitoring

In case of an order we need the data marked with (*).

The devices are equipped with our standard cable entry consisting of an undrilled plate.

Delivered without oilfilling and without stator switchgear.

One set of standard documentation in German or English language are included in the prices.



taille		le poids	remplissage d'huile
Größe	a	Gewicht	Ölfüllung
size		weigh kg	oilfilling l/kg
3	1170	215	210/179
4	1470	265	300/255
4H	1890	400	440/374

					Datum	Name	OADAK 3+4		
				Bearb.	9.2.81	Derpa			
				Gepr.					
				Norm					
							MZ 1631a		
a	Handrad	entf.	13.1.99	Derpa	PAPE & OLBERTZ				
	Original	neu	28.8.97	Derpa	D-50259 Pulheim			Page1/1	
Zust	Änderung		Datum	Name					