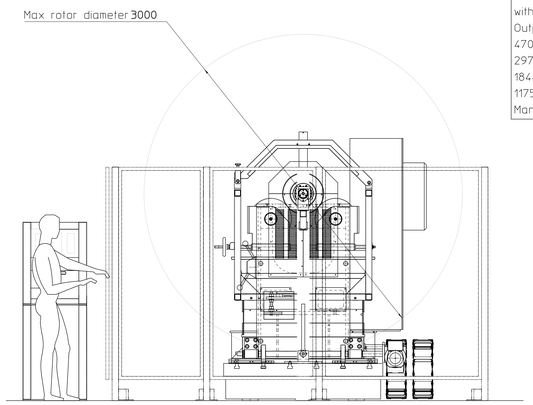
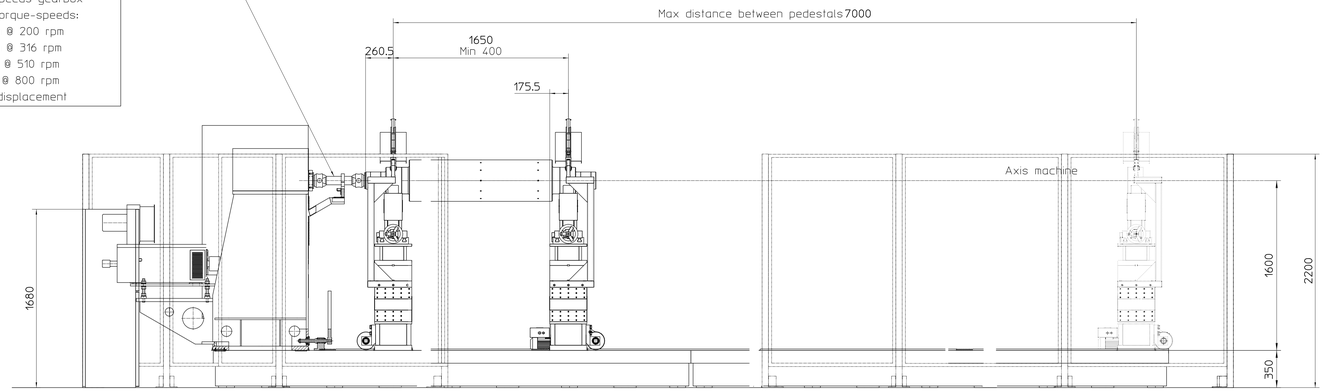
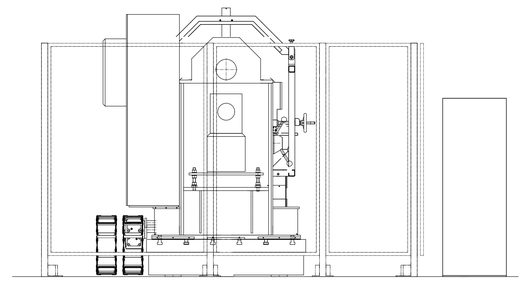
Rev.	Creazione	Descrizione Modifica	Disegnatore
B	30/03/2009	Aggiornato	Mauri
C	16/04/2009	Aggiornato con protezione definitiva	Mauri
D	10/07/2009	Aggiornato con protezione spostata a 200mm	Pozzi
E	24/09/2010	Aggiunto spessore equipaggio x rotanti ø200	Andreetti L.

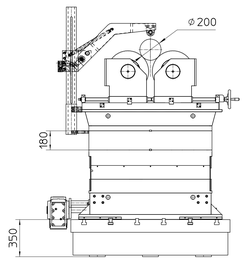


2 cardan joint L= 500 mm
Nominal torque joint #1: 3500 Nm
Nominal torque joint #2: 5500 Nm

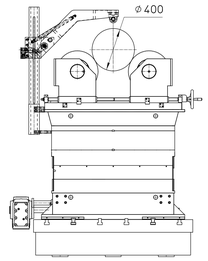
Drive unit
Motor DC 100 kW @ 2000 rpm
with 4 speeds gearbox
Output torque-speeds:
4700 Nm @ 200 rpm
2972 Nm @ 316 rpm
1844 Nm @ 510 rpm
1175 Nm @ 800 rpm
Manual displacement







Min journal diameter ø200
Roller carriage in STD configuration



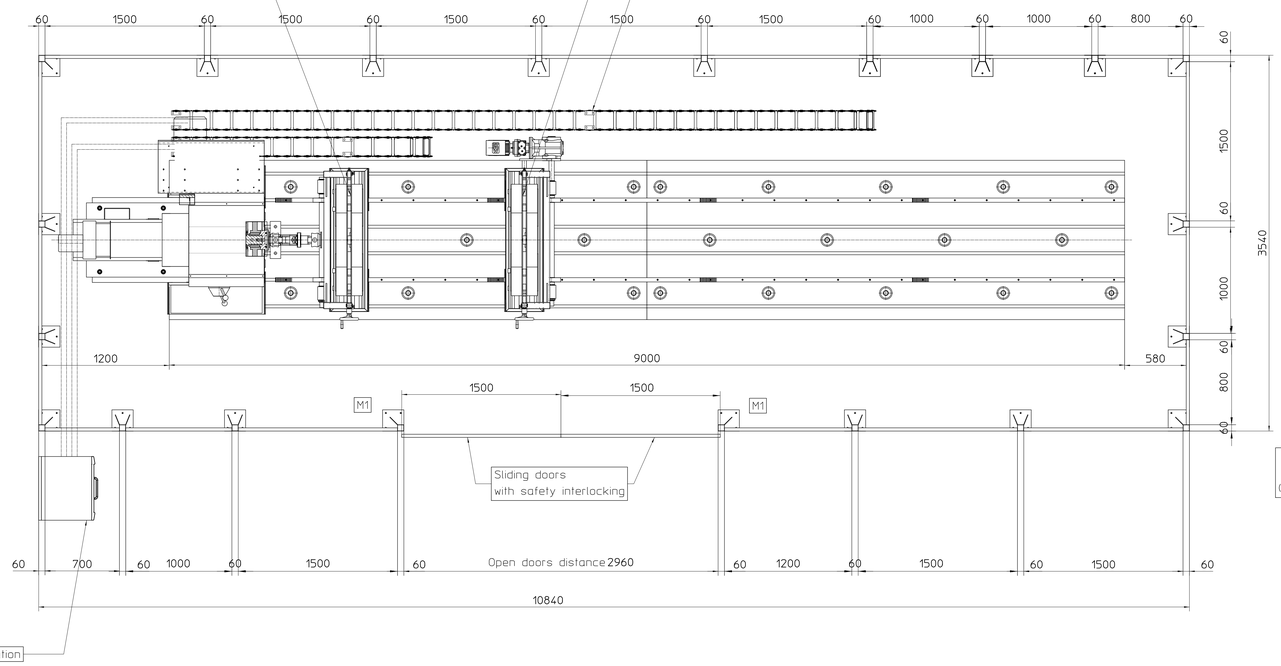
Max journal diameter ø400
Roller carriage in STD configuration

Left pedestal - Manual dsisplacement
with automatic roller lubrication

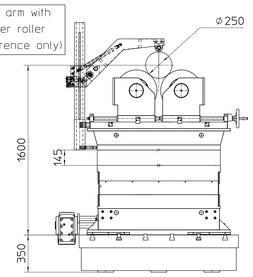
Eictrical cabinet

Right pedestal - Motorized displacement
with automatic roller lubrication

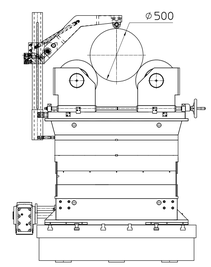
Metallic cable chains



Safety arm with
counter roller
(for reference only)

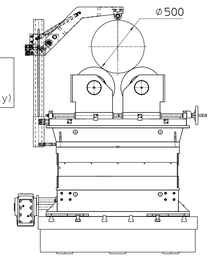


Min journal diameter ø250
Roller carriage in STD configuration

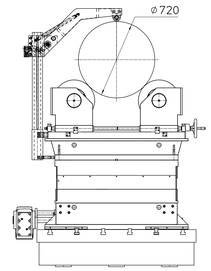


Max journal diameter ø500
Roller carriage in STD configuration

Safety arm with
counter roller
(for reference only)



Min journal diameter ø500
Roller carriage in special
configuration without
intermediate plate



Max journal diameter ø720
Roller carriage in special
configuration without
intermediate plate

Painting notes:
- machine: green RAL 6011
- safety guard: green RAL 6011
- doors: yellow RAL 1004
- cabinets: green RAL 6011

POS.	PEZZI	DENOMINAZIONE	MATERIALE	PESO (kg)	NOTE

Questo disegno e' proprieta' esclusiva della CEMB che ne vieta la riproduzione e la comunicazione a terzi. Esso dovra' essere restituito a fine consultazione. La Societa' tutela i propri diritti a norma di legge

ISO-E Ra 3.2

NOTE	TOLLERANZE UNI 5307 - GRADO PRECISO							
RAGGI NON QUOTATI: 1 MAX	DA	0	7	31	121	315	1000	
SMUSSI NON QUOTATI: 0.5x45°	A	6	30	120	315	1000	2000	
TOLLERANZE ANGOLARI = ± 30'	TOLL.	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	

SOST. IL		DISEGNATO	Mauri
SOST. DAL		DATA	24/02/09
RIC. DAL		SCALE	1:20

CEMB
Costruzioni Elettro Meccaniche
Ing. Buzzi & C. - S.p.A.

CLIENTE :
MACCHINA : ZB40000/G/GV
GRUPPO : Layout
CODICE GRUPPO : 391086919
DENOMINAZIONE : Layout

DIS. N. 391086919G