



Bâtiments neufs et existants
Résidentiel et Commercial
Conception
Modernité



ODF
microHD

ODF + microHD

- Applications
- Avantage
- Normative
- Champ d'application
- Configurations standard
- Configurations accessibles
- Configurations monte-lit
- Efficience énergétique
- Cabines et finitions
- Galerie

Conception + Modernité



Notre gamme d'ascenseurs pour le secteur résidentiel s'intègre dans la dynamique de vie et les besoins des bâtiments d'aujourd'hui, tant en termes d'efficacité et de durabilité qu'en termes d'esthétique et d'espace des cabines. Avec un déplacement silencieux et sûr, la fonctionnalité est assurée.



ODF + microHD

Applications

- Nouvelle construction / Existant
- Résidentiel
- Commerciaux
- Bureaux
- Usage hospitalier

Avantages

- Flexibilité configuration sac-à-dos
- Confort
- Fiabilité
- Modernité
- Simple, double, triple acces
- Triphasé / Monophase

Normatives

- 2014/33/UE
- EN81-20 / EN-81-21
- EN81-70
- EN81-71
- EN81-72



Champ d'application

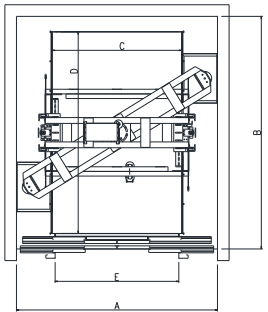
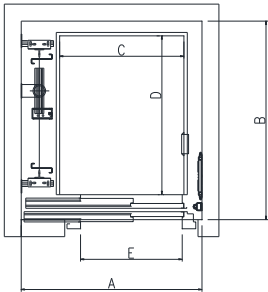
Charge (Kg)	ODF1: 320/375/480/525/630/750/900/1000/1125/1250/1425/1600 ODF2: 1600/2000/2500/3000/3500/4000
Charge (Kg)	microHD: 180/225/320/375/480
Vitesse (m/s)	0,2 - 0,6
Machinerie	Avec salle machinerie/ Sans salle machinerie (armoire)
Acces	0° / 90° /180° / 270° / Triple
Course Max (m)	20
Traction	1:1 / 2:1
Tension (V)	230II / 230III / 400III
Étrier	ODF1/microHD: Sac-à-dos ODF2: Portique
Fosses (mm)	1100-1400mm / microHD 300mm EN81-21
Extra-course(mm)	3400-3850mm / microHD 2700mm EN81-21
Panoramiques	OUI + Circulaires avec piston enterré



Configurations standard

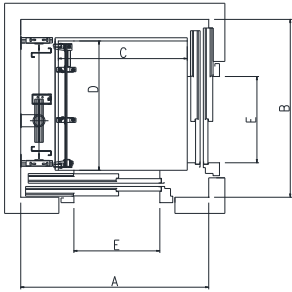
➤ Simple accès

Charge	Gaine	Cabine	P. Libre	V	HDN	Fosse	Barri.
Kg	AxB mm	CxD mm	E mm	m/s	mm	mm	mm
ODF1 / 1 cylindre / 2:1							
320	1350x1300	870x1000	700	0,63	3400	1200	700
375	1450x1500	900x1200	800	0,63	3400	1200	700
480	1500x1550	1000x1250	800	0,63	3400	1200	700
525	1600x1600	1100x1300	800	0,63	3400	1200	700
630	1600x1700	1100x1400	900	0,63	3400	1200	700
750	1650x2200	1100x1600	900	0,63	3500	1300	700
1000	1650x2400	1100x2100	900	0,63	3500	1300	700
1250	1800x2500	1250x2150	1000	0,63	3500	1300	700
1425	1900x2650	1350x2300	1100	0,63	3500	1400	700
1600	1950x2800	1400x2450	1100	0,63	3500	1400	700
ODF2 / 2 cylindres / 1:1							
1600	2500x2500	1600x2100	1500	0,3-0,6	3850	1400	1100
2000	2700x2650	1800x2550	1700	0,3-0,6	3850	1400	1100
2500	2900x2800	2000x2400	1800	0,3-0,6	3850	1400	1100
3000	3200x2800	2300x2400	2200	0,3-0,6	3850	1400	1100
3500	3400x2900	2500x2500	2300	0,3-0,6	3850	1400	1100
4000	3400x3200	2500x2800	2300	0,3-0,6	3850	1400	1100



➤ Double accès 90°/270°

Charge	Gaine	Cabine	P. Libre	V	HDN	Fosse	Barri.
Kg	AxB mm	CxD mm	E mm	m/s	mm	mm	mm
320	1450x1450	900x1000	700	0,63	3400	1200	700
480	1550x1650	1000x1250	800	0,63	3400	1200	700
630	1650x1800	1100x1400	900	0,63	3400	1200	700
800	1800x1800	1250x1400	900	0,63	3500	1300	700
1000	1950x2000	1400x1600	1000	0,63	3500	1300	700
1275	1850x2600	1250x2150	1100	0,63	3500	1400	700

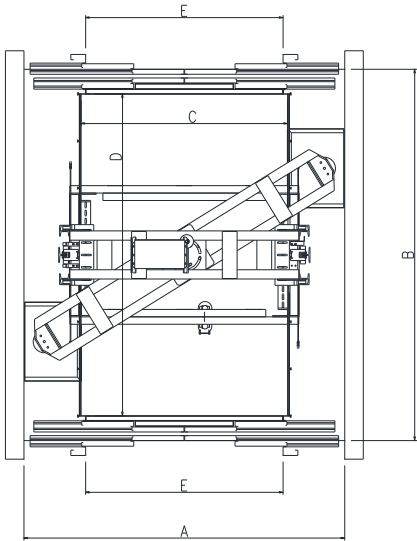
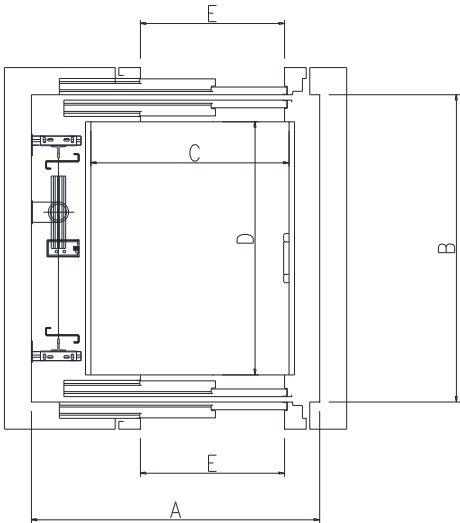




Configurations standards

➤ Double accès 180°

Charge	Gaine	Cabine	P. Libre	V	HDN	Fosse	Barri.
Kg	AxB mm	CxD mm	E mm	m/s	mm	mm	mm
ODF1 / 1 cilindro / 2:1							
320	1350x1400	870x1000	700	0,63	3400	1200	700
375	1450x1600	900x1200	800	0,63	3400	1200	700
480	1500x1650	1000x1250	800	0,63	3400	1200	700
525	1600x1700	1100x1300	800	0,63	3400	1200	700
630	1600x1800	1100x1400	900	0,63	3400	1200	700
750	1650x2300	1100x1600	900	0,63	3500	1300	700
1000	1650x2500	1100x2100	900	0,63	3500	1300	700
1250	1800x2600	1250x2150	1000	0,63	3500	1300	700
1425	1900x2750	1350x2300	1100	0,63	3500	1400	700
1600	1950x2900	1400x2450	1100	0,63	3500	1400	700
ODF2 / 2 cilindros / 1:1							
1600	2500x2600	1600x2100	1500	0,3-0,6	3850	1400	1100
2000	2700x2750	1800x2550	1700	0,3-0,6	3850	1400	1100
2500	2900x2900	2000x2400	1800	0,3-0,6	3850	1400	1100
3000	3200x2900	2300x2400	2200	0,3-0,6	3850	1400	1100
3500	3400x3000	2500x2500	2300	0,3-0,6	3850	1400	1100
4000	3400x3300	2500x2800	2300	0,3-0,6	3850	1400	1100



- Réhabilitations/Batiments existants
- Gaines reduïts

Configurations standard

➤ Simple accès

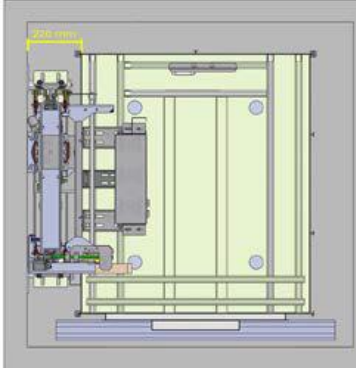
Q	Gaine	Cabine	Passa. Libre	V
Kg	AxB mm	CxD mm	E mm	m/s
320	1250x1300	800x1000	700	0,63
480	1400x1500	1000x1250	800	0,63

➤ Double accès 180°

Q	Gaine	Cabine	Passa. Libre	V
Kg	AxB mm	CxD mm	E mm	m/s
320	1250x1400	800x1000	700	0,63
480	1400x1600	1000x1250	800	0,63

➤ Double accès 90°/270°

Q	Gaine	Cabine	Passa. Libre	V
Kg	AxB mm	CxD mm	E mm	m/s
320	1350x1350	800x1000	700	0,63
480	1450x1500	1000x1250	800	0,63

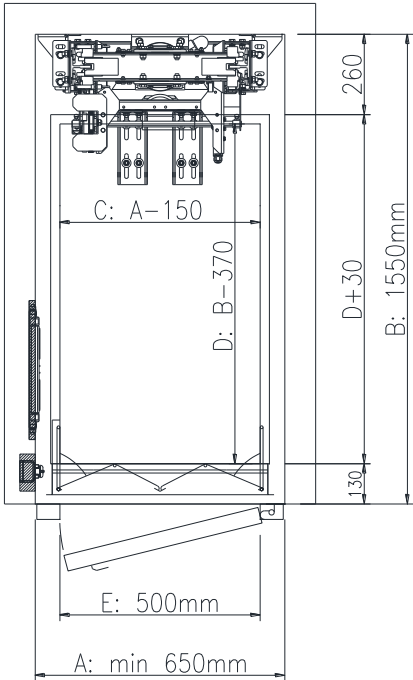
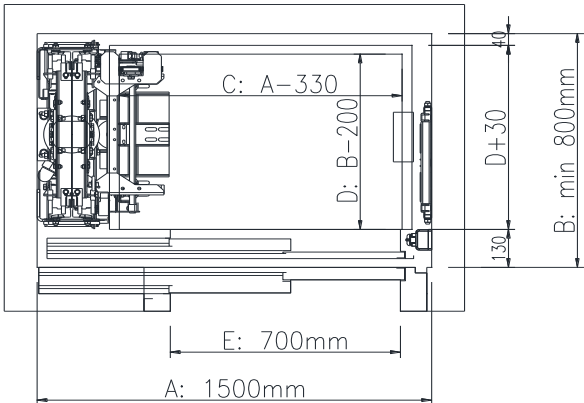


- FOSSE minimum: 300mm
- HDN minimum: 2700mm
- COTE technique: 220mm
- Option: monophasé 220v



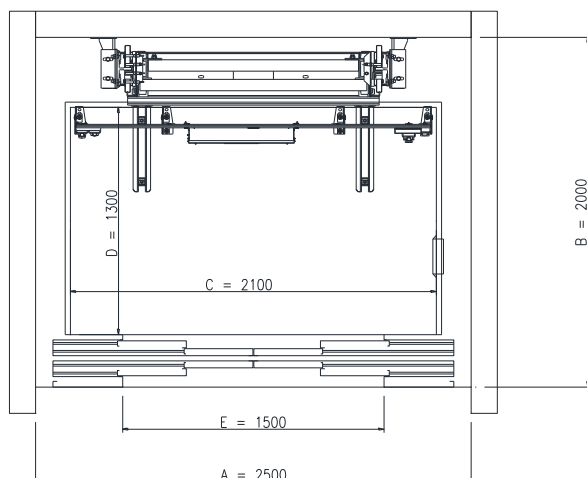
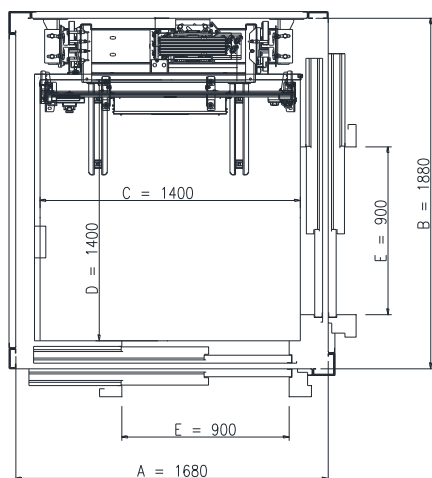
- Consulter la capacité d’adaptation à n’importe pas quel gaine
- Pylones autoportantes

- Normative EN81-20 / EN81-21

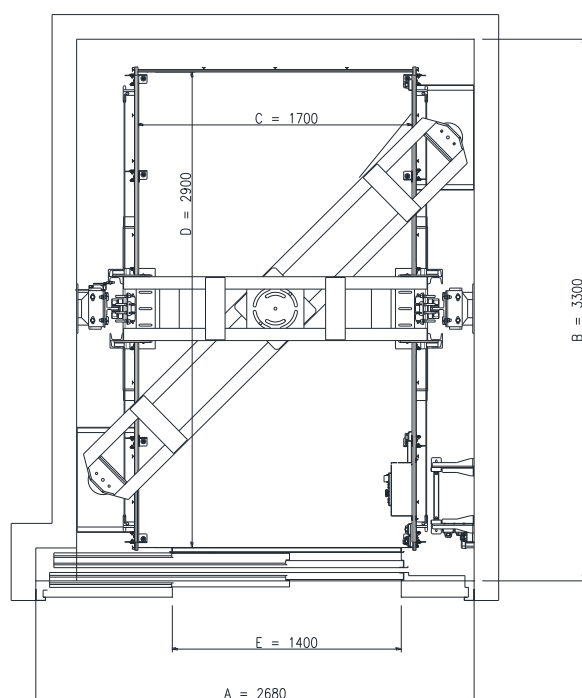
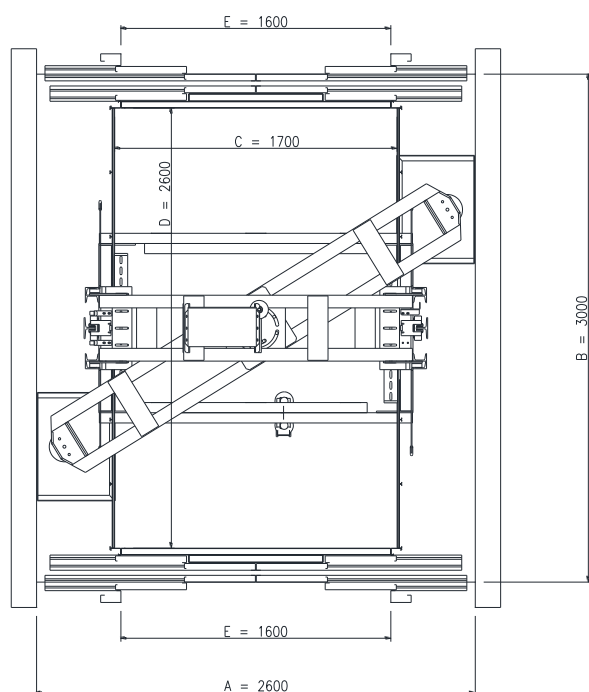


Accessibles EN 81-70

Configurations simple cylindre

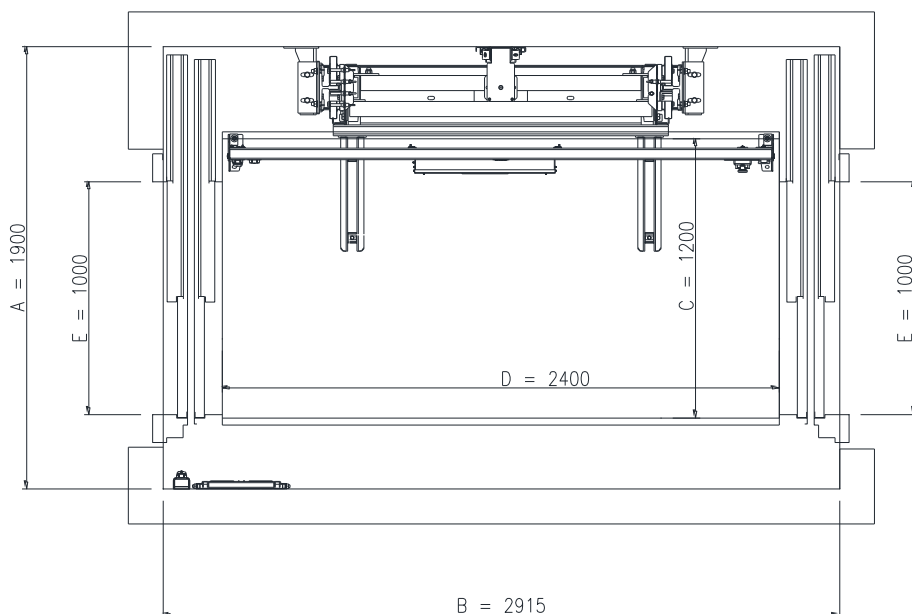
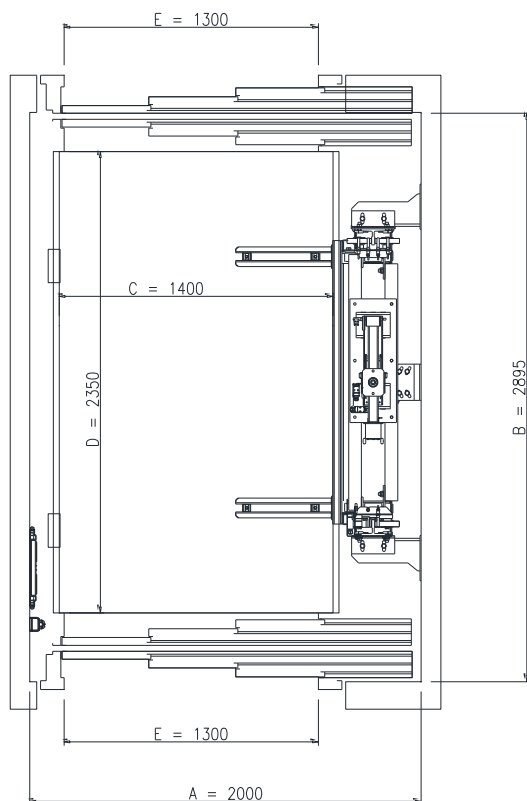
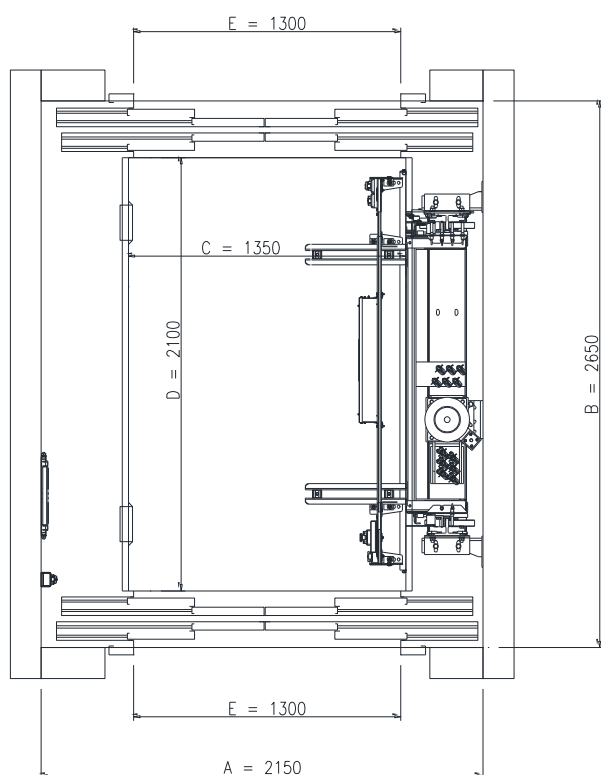


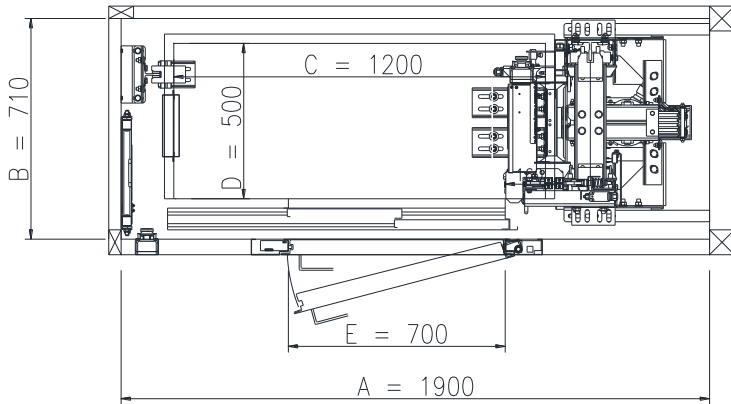
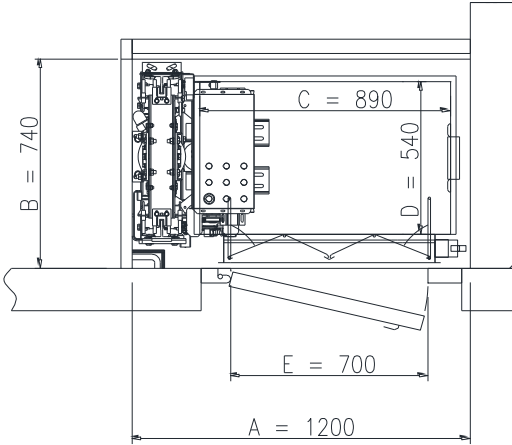
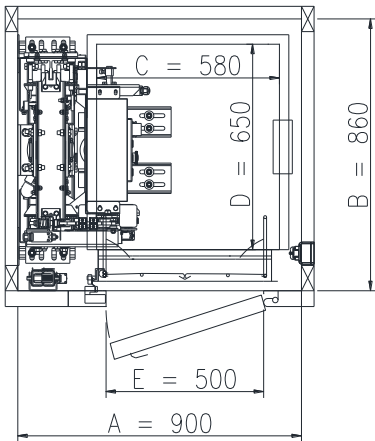
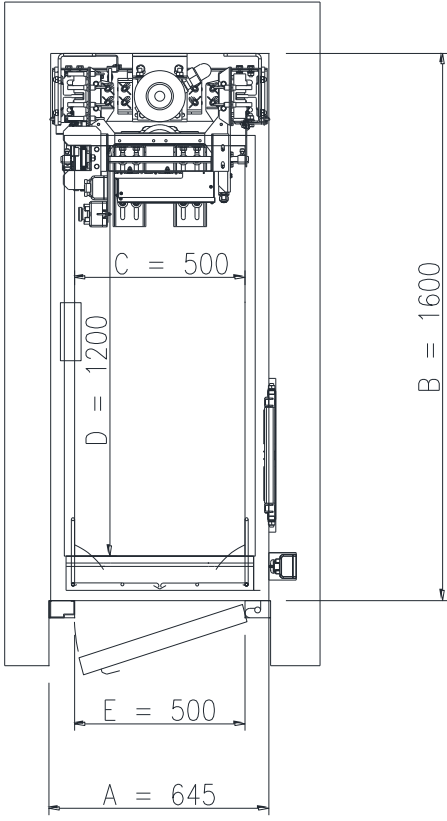
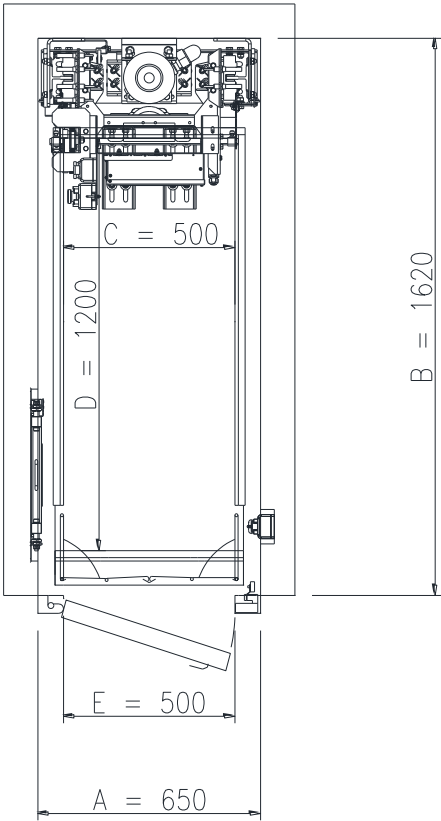
Configurations double cylindre

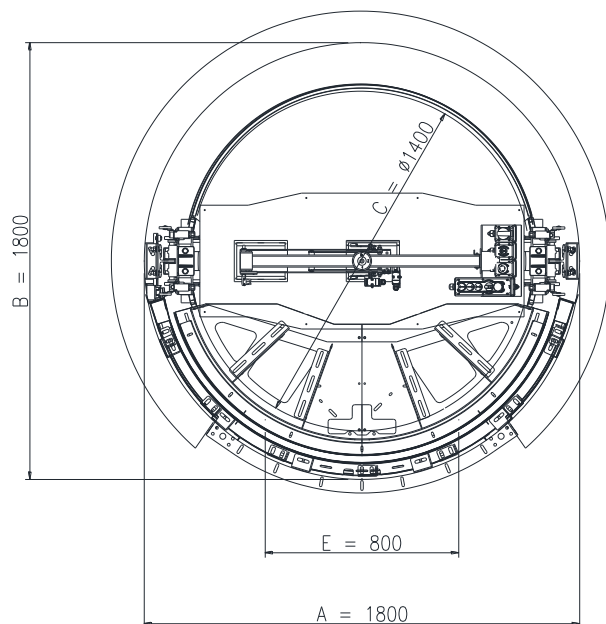
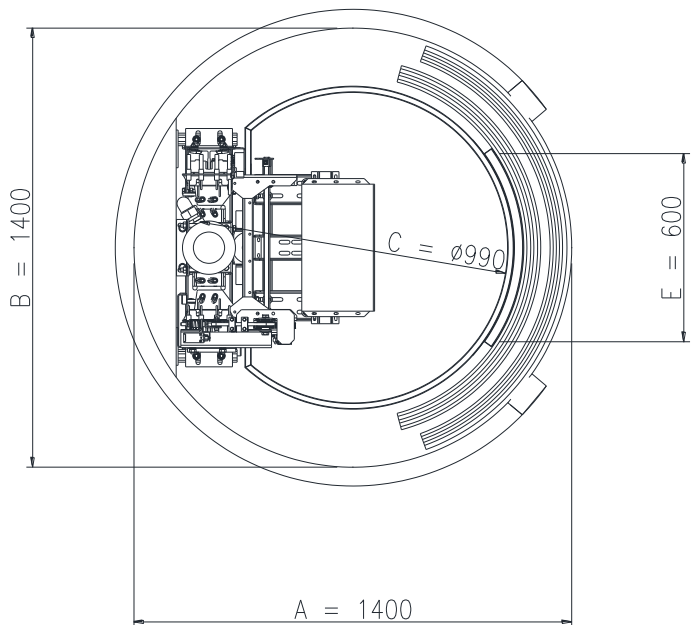
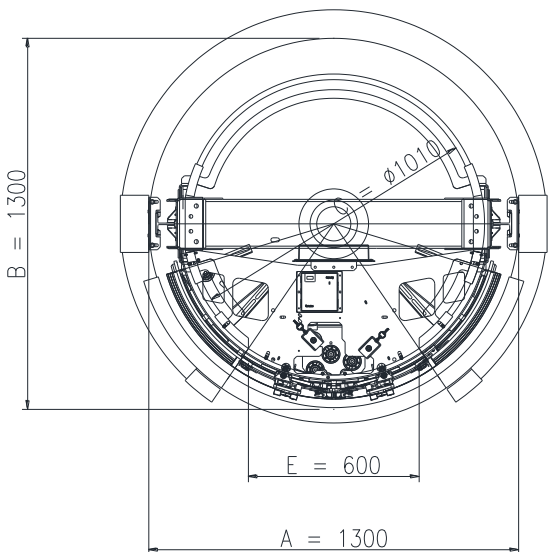




Monte-lits









Puissances et Consommations

➤ 1 cylindre / 2:1

Triphase	320 Kg	480Kg	630Kg
Tension	380III	380III	380III
P (Kw)	7,7Kw/10,5HP	9,5Kw/13HP	11Kw/15HP
V (m/s)	0,63	0,63	0,63
I nominale (A)	20	24	28
I démarrage(A)	58	70	45
Démarrage	Directe	Directe	Étoile/Triangle

➤ 1 cylindre / 2:1

Triphase	825 Kg	1000Kg	1250Kg	1600Kg
Tension	380III	380III	380III	380III
P (Kw)	12,5Kw/17HP	14,7Kw/20HP	18,4Kw/25HP	29,4Kw/40HP
V (m/s)	0,63	0,63	0,63	0,63
I nominale (A)	30	34	42	68
I démarrage(A)	43	49	60	98
Démarrage	Étoile/Triangle	Étoile/Triangle	Étoile/Triangle	Étoile/Triangle

➤ 2 cylindre / 1:1

Triphase	3000 Kg		3500Kg		4000Kg	
Tension	380III		380III		380III	
P (Kw)	22Kw/30HP	44Kw/60HP	18,4Kw/25HP	29,4Kw/40HP	51Kw/70HP	59Kw/80HP
V (m/s)	0,30	0,63	0,30	0,63	0,30	0,63
I nominale (A)	51	101	68	118	84	134
I démarrage(A)	74	152	98	181	130	208
Démarrage	Étoile/Triangle		Étoile/Triangle		Étoile/Triangle	

➤ 2 cylindre / 1:1

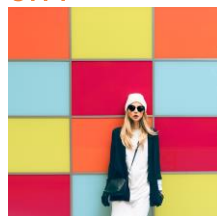
Triphase	1600 Kg		2000Kg		2500Kg	
Tension	380III		380III		380III	
P (Kw)	14,7Kw/20HP	29,4Kw/40HP	18,4Kw/25HP	29,4Kw/40HP	22Kw/30HP	36Kw/50HP
V (m/s)	0,30	0,63	0,30	0,63	0,30	0,63
I nominale (A)	34	68	42	68	51	84
I démarrage(A)	49	98	60	98	74	130
Démarrage	Étoile/Triangle		Étoile/Triangle		Étoile/Triangle	

Cabines et finitions

- Catalogue cabines **FELESA SMART** Series
- 8 Gammes de finitions



CITY



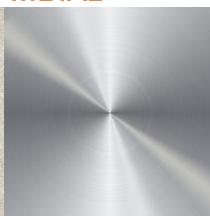
NATURE



TEXTURE



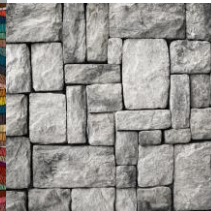
METAL



CRYSTAL



ETNIA



STONE



TEXTURE



