



Power Units

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CENTRALINE IDRAULICHE

POWER UNITS

AGGREGATE

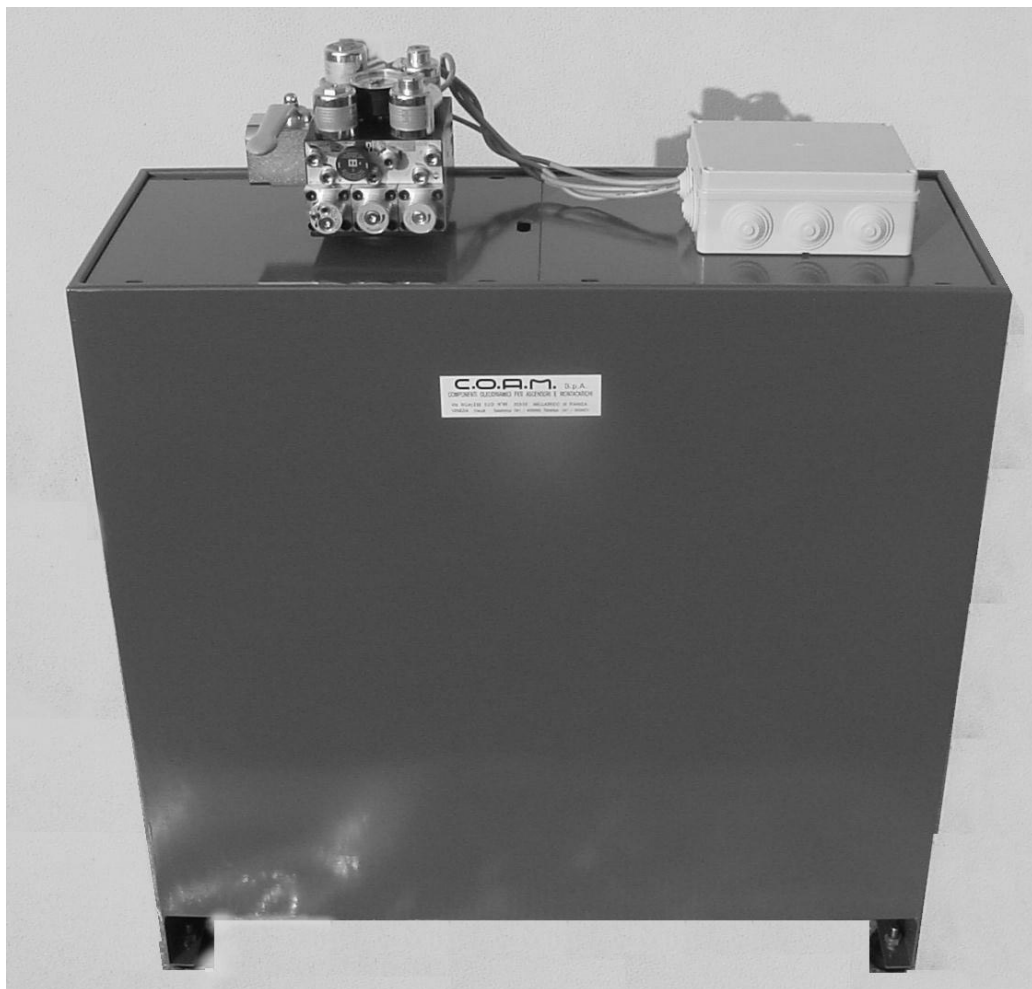
CENTRALE HYDRAULIQUE

Mini Power Unit

PU 100

The mini power unit pu100 is intended to fit in all the installation with little load and/or little speed.

It is especially developed especially for small lift up to 630 kg rated load

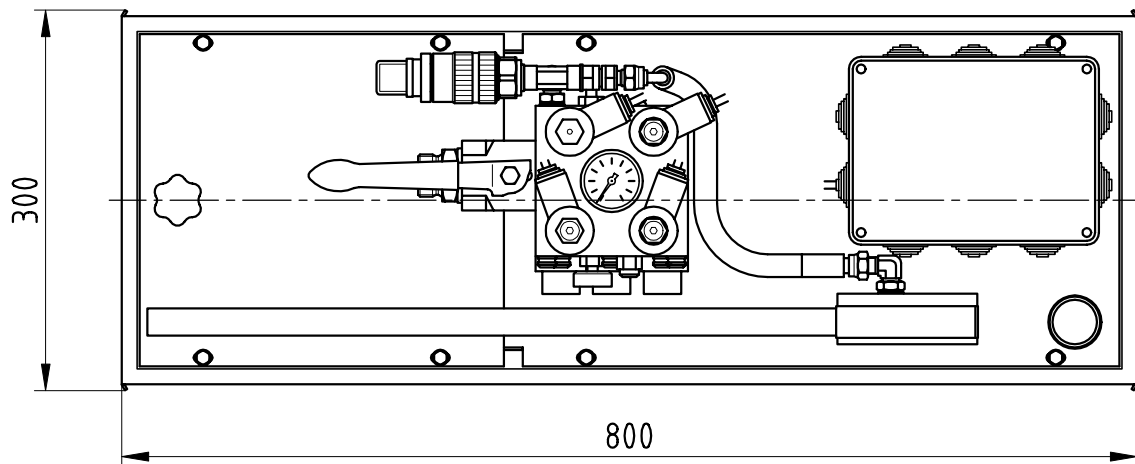
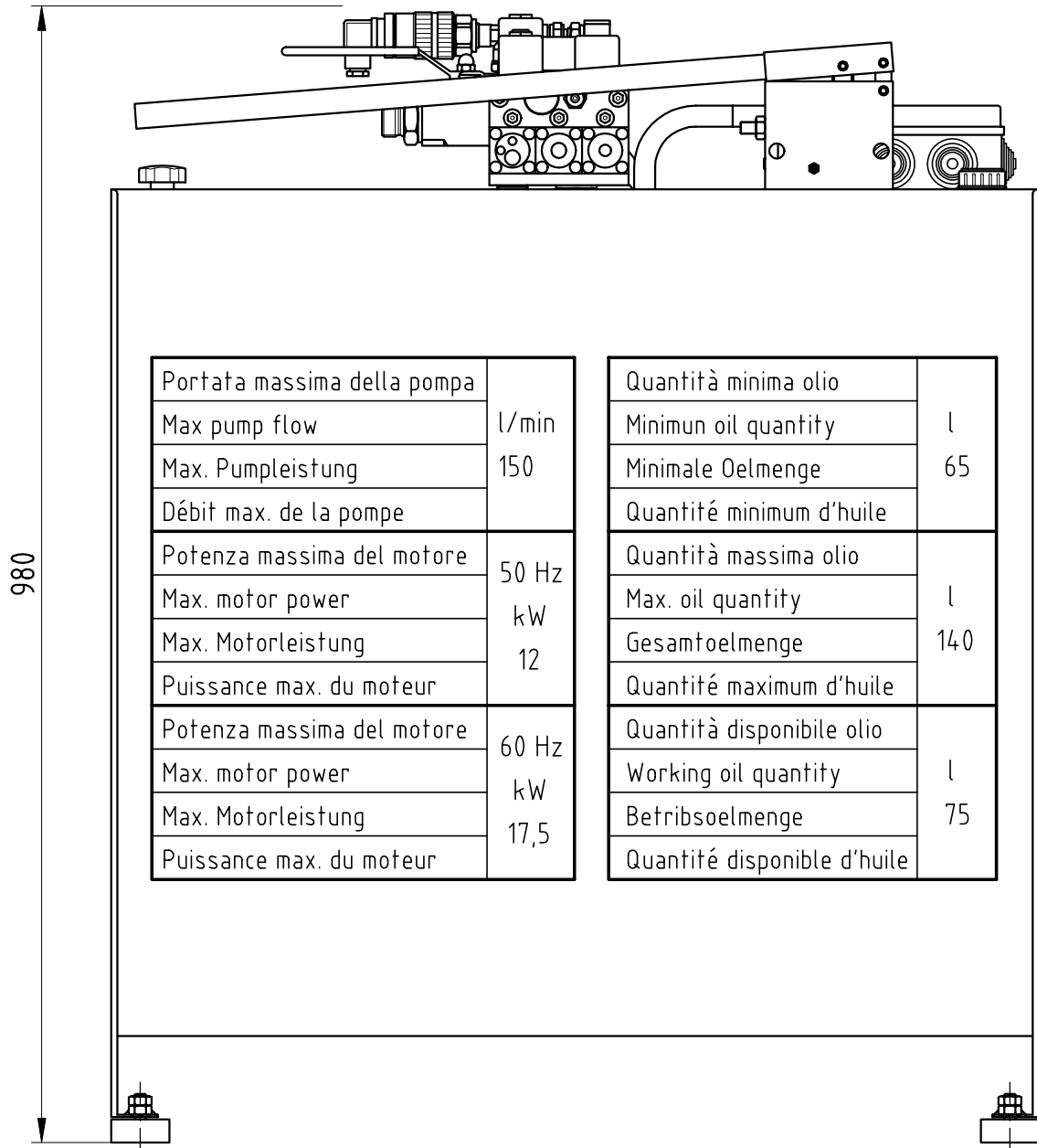


Quantity of oil usable :	up to 60 l
Valve available:	1 to 4 speed Blain
Motors available :	up to 12 kW
Pumps available:	up to 150 l/min

C.O.A.M.



Con riserva di modifica / Subject to change / Aenderungen vorbehalten / Sous réserve de modification



Portata massima della pompa	l/min 150
Max pump flow	
Max. Pumpleistung	
Débit max. de la pompe	
Potenza massima del motore	50 Hz kW 12
Max. motor power	
Max. Motorleistung	
Puissance max. du moteur	60 Hz kW 17,5
Potenza massima del motore	
Max. motor power	
Max. Motorleistung	
Puissance max. du moteur	

Quantità minima olio	l 65
Minimun oil quantity	
Minimale Oelmenge	
Quantité minimum d'huile	l 140
Quantità massima olio	
Max. oil quantity	
Gesamtoelmenge	l 75
Quantité maximum d'huile	
Quantità disponibile olio	
Working oil quantity	
Betriebsoelmenge	
Quantité disponible d'huile	

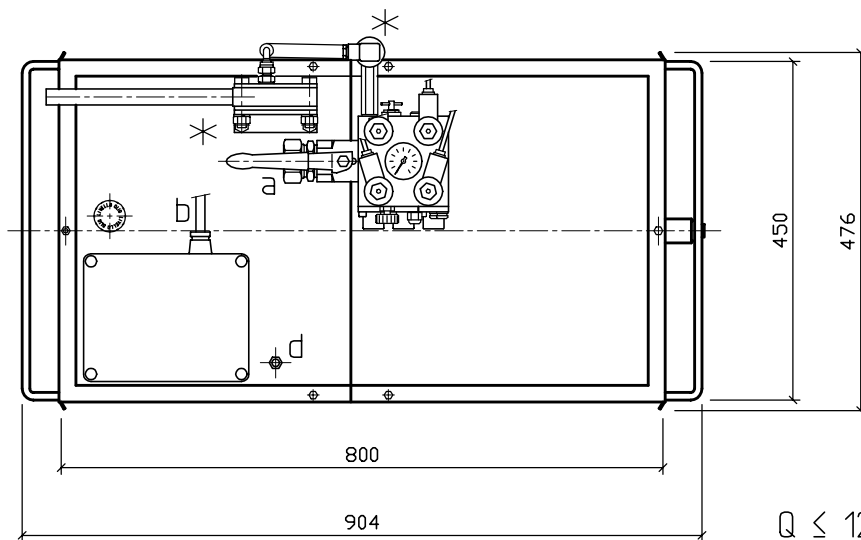
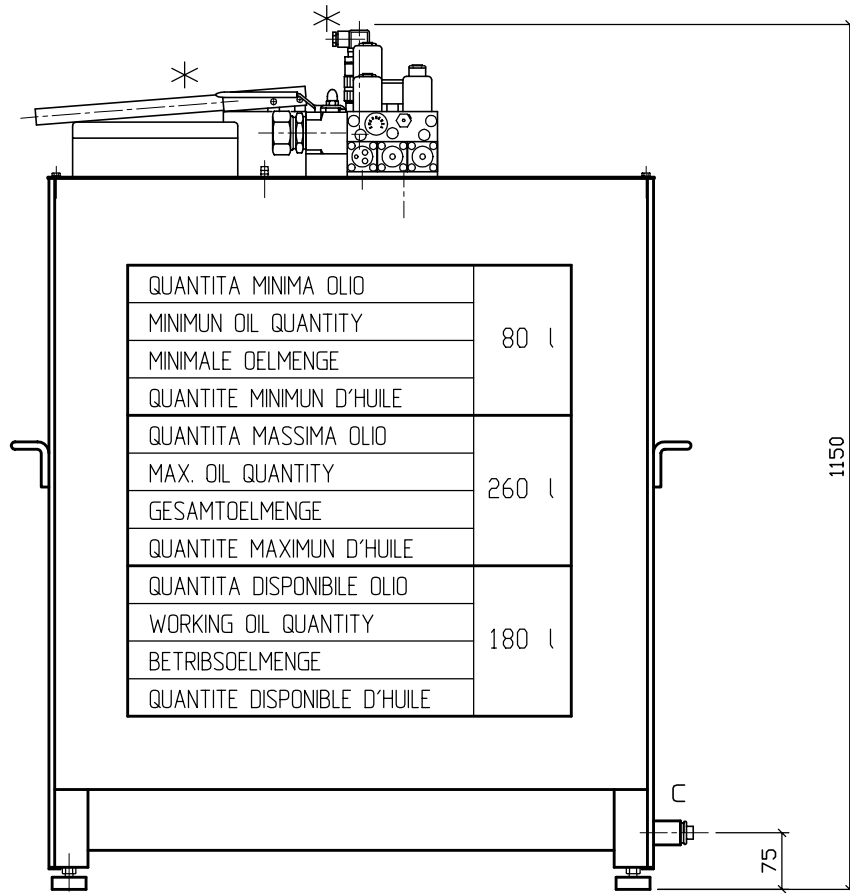
I G B D F

COAM
COMPONENTI OLEODINAMICI PER
ASCENSORI E MONTACARICHI

DIMENSIONI DELLE CENTRALINE TIPO PU 100
DIMENSIONS OF THE PUMP UNITS TYPE PU 100
MASS DES AGGREGATS TYP PU 100
DIMENSIONS DE LA CENTRALES TYPE PU 100

DOCUMENTAZIONI TECNICHE 2 P X 0321/

Disegnato	Paolo G.	08-11-2005
Controllato		
Nullaosta		
Sost. il		Pag. 1
Sost. dal		di 1



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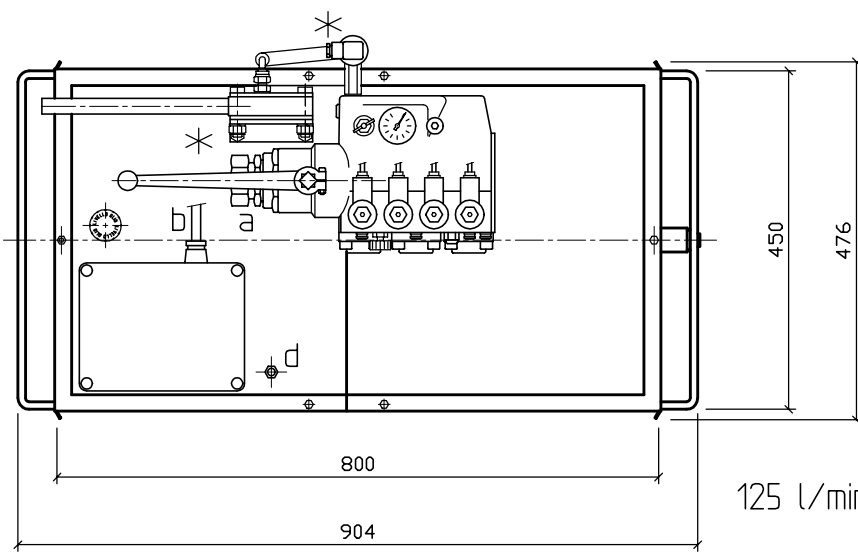
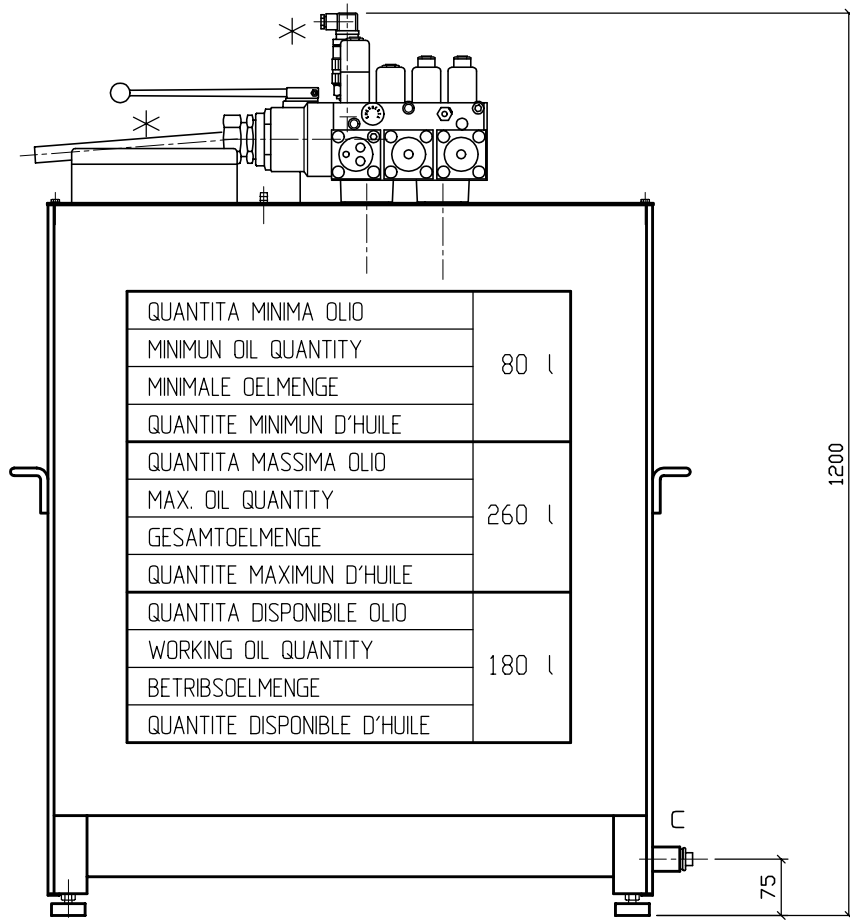
POMPA A MANO E PRESSOSTATO SOLO SE RICHIESTI O NECESSARI / MANUAL PUMP AND PRESSURE SWITCH AS OPTIONAL OR IF REQUIRED
 HANDPUMPE UND DRUCKSCHALTER WENN VERLANGT ODER NOETIG / POMPE MANUELLE ET PRESSOSTAT SI DEMANDES OU SI NECESSAIRES

a	ATTACCO PER LA TUBAZIONE
	CONNECTION FOR PIPE
	ANSCHLUSS FUER OELLEITUNG
	RACCORD POUR LE CIRCUIT EXTERIEUR
b	FORO PER PASS. CAVI D'ALIMENTAZIONE
	HOLE FOR PASSING ELECTRIC CABLE
	EINFUEHRUNGSOEFFNUNG FUER DIE ELEKTRISCHEN KABEL
	TROU POUR LE PASSAGE DES CABLES D'ALIMENTATION

c	SCARICO OLIO
	OIL DRAIN
	OELAUSSFLUSS
	DECHARGE HUIL
d	ATTACCO RECUPERO OLIO DI PERDITA
	CONNECTION TO RECOVER LEAKING OIL
	VERBINDUNG FUER DIE WIEDERGEWINNUNG DES LECKOELS
	ATTAQUE PUOR LA RECUPERATION DE L'huile PERTES

I G B D F	C.O.A.M. S.p.A. COMPONENTI OLEODINAMICI PER ASCENSORI E MONTACARICHI	DIMENSIONI DELLE CENTRALINE TIPO NBA DIMENSIONS OF THE POWER PACK TYPE NBA MASS DES AGGREGATS TYP NBA DIMENSIONS DE LA CENTRALES TYPE NBA	Disegnato	Paolo G.	13-09-1995
	Sost. il		Controllato		
	Sost. dal		Nullaosta		
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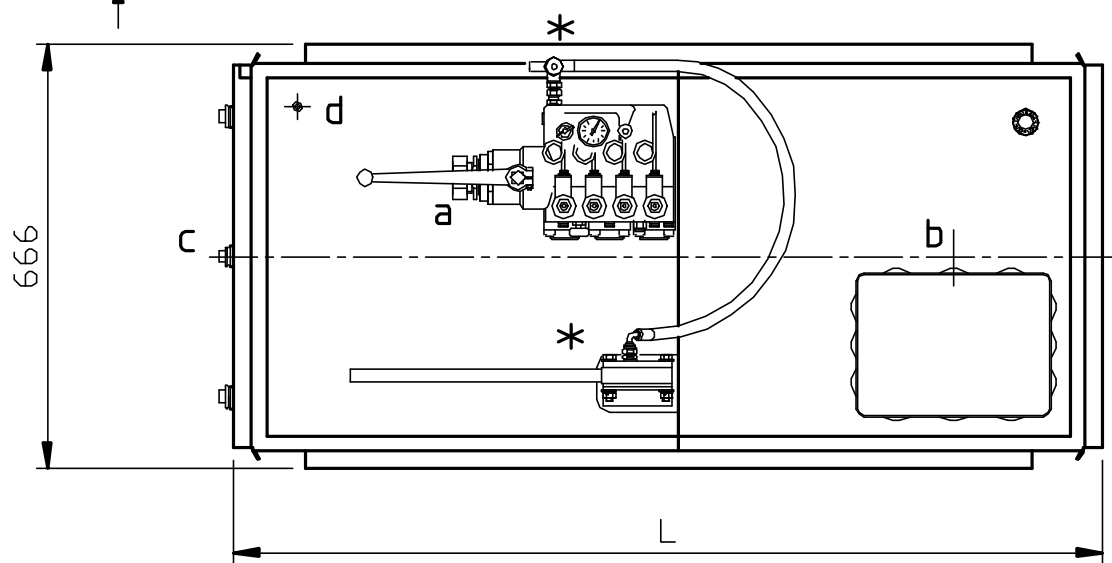
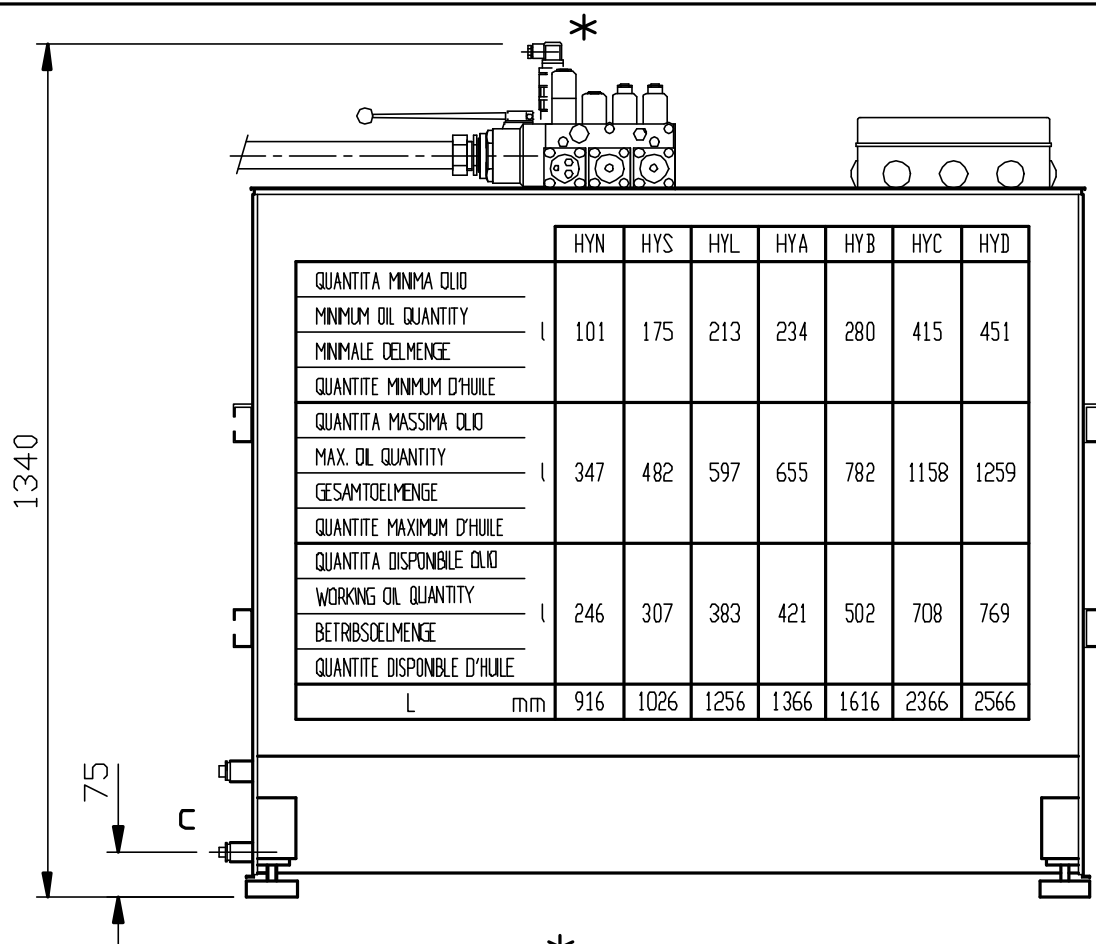
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Tabella per la selezione delle centrali oleodinamiche

Table for the selection of pump units

Tabelle für die Auswahl der Aggregate

Tableau de sélection des pompes

Vasca Tank type Aggregat Behälter Type de conteneur	Portata della pompa Pump flow Fördermenge Débit de la pompe	Potenza nom del motore nom. motor power Nennmotorleistung Puissance du moteur		Quantità disponibile di olio Working oil quantity Betriebsölmenge Pumpleistung Quantité disponible d'huile
		50Hz kW	60Hz kW	Lit.
		1/min		
PU 100	150	16	18,5	75
NBA	180	29	37	180
HYN	180	29	37	246
HYS	380	60	72	307
HYL	500	77	92	383
HYA	800	77	92	421
HYB	800	77	92	502
HYC	800	77	92	708
HYD	800	77	92	769