TECHNICAL DATA / **DONNÉES TECHNIQUES** / *DATI TECNICI*

Fluid / **Fluide** / *Fluido*	Air / **Air** / *Aria*		
Maximum pressure / **Pression Max** / *Pressione Max*	15 bar		
Temperature / **Température** / *Temperatura*	-10° C / +50° C		
Filtration grade / **Grade de filtration** / *Grado di filtrazione*	5 - 20 - 50µm		
Recommended oil / **Huile** / *Olio consigliato*	*Classe ISO 22 a Norma ISO 3448*		
6 bar flow rate with Δp 1bar / **Débit à 6 bar avec Δp à 1bar** / *Portata a 6 bar con Δp 1bar*	1=2600 Nl/min	2=5600Nl/min	3=8200Nl/min
Bowl capacity / **Volume** / *Capacità tazza*	1=22cm³	2=46cm³	3=89,5cm³
Wall clamping screws / **Vis pour fixation** / *Viti per fissaggio*	1=M4X14	2=M5X18	3=M6X20

STANDARD PRODUCTS / **PRODUIT STANDARD** / *PRODOTTI STANDARD*

Code **Code** *Codice*	Size **Taille** *Taglia*	Thread **Filetage** *Filetto*	Flow rate **Débit** *Portata*	Oil load **Graisseur** *Carico olio*
XL1210	1	1/4	2600Nl/min	M
XL1310	1	3/8	2600Nl/min	M
XL1320	1	3/8	2600Nl/min	A
XL2310	2	3/8	5600Nl/min	M
XL2410	2	1/2	5600Nl/min	M
XL2420	2	1/2	5600Nl/min	A
XL3510	3	3/4	8200Nl/min	M
XL3610	3	1"	8200Nl/min	M
XL3620	3	1"	8200Nl/min	A
XL3630	3	1"	8200Nl/min	M2L

M: Manual / **Manuel** / *Manuale*
A: Automatic to vacuum-operated / **Automatique à depression** / *Automatico a depressione*
M2L: Two steps sensor manual / **Manuel capteur deux niveau** *Manuale con sensore a due livelli*

ORDERING CODE / **CODIFICATION** / *CHIAVE DI CODIFICA*

X L 0 0 0 0

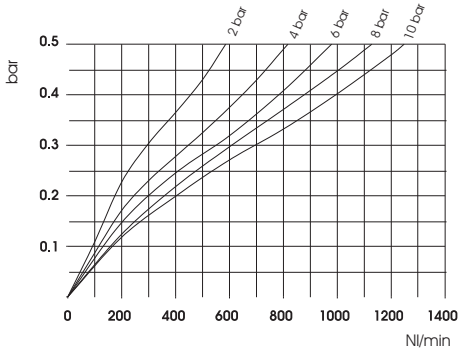
SIZE / **TAILLE** / *TAGLIA*
1= 1
2= 2
3= 3

THREAD / **FILETAGE** / *FILETTO*
1= 1/8 (1)
2= 1/4 (1)
3= 3/8 (1)
2= 1/4 (2)
3= 3/8 (2)
4=1/2 (2)
4= 1/2 (3)
5= 3/4 (3)
6= 1" (3)
0=without end units / **Sans unités d'extrémité** / *Senza unità terminali*

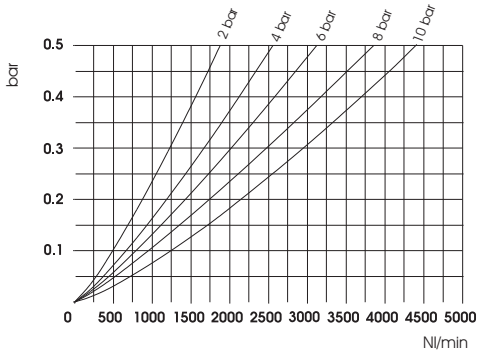
OIL LOADING SYSTEM / **SYSTÈME DE CHARGEMENT D'HUILE** / *CARICAMENTO OLIO*
1= Manual / **Manuel** / *Manuale*
2= Automatic to vacuum-operated / **Automatique à dépression** / *Automatico a depressione*
3= Two steps sensor manual / **Manuel capteur deux niveaux** / *Manuale con sensore a due livelli*

FLOW CHARACTERISTICS / **COURBES DE DEBIT** / *CARATTERISTICHE DI FLUSSO*

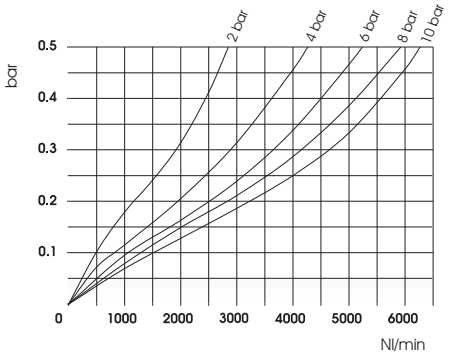
SIZE 1 / **TAILLE 1** / *TAGLIA 1*



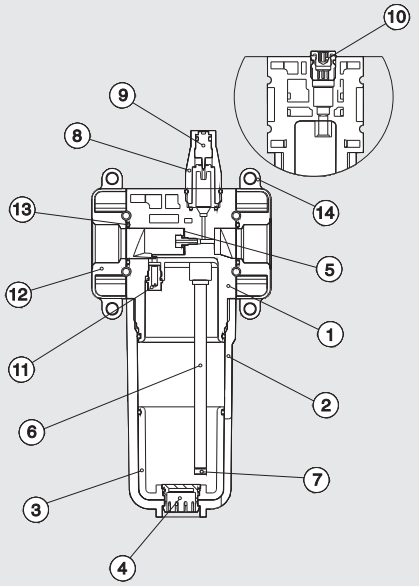
SIZE 2 / **TAILLE 2** / *TAGLIA 2*



SIZE 3 / **TAILLE 3** / *TAGLIA 3*

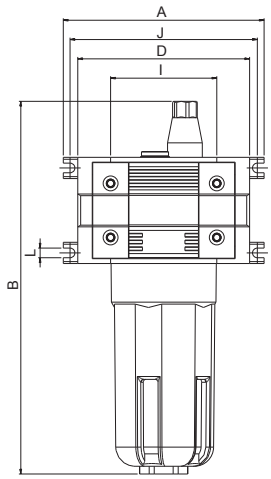


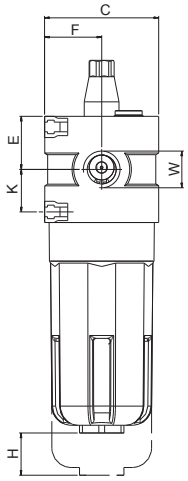
COMPONENTS / **COMPOSANTS** / *COMPONENTI*

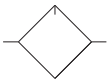


1	body / **corps** / *corpo*	polymer / **polymère** / *polimero*
2	bowl / **bol** / *tazza*	polymer / **polymère** / *polimero*
3	glass / **verre** / *bicchiere*	polymer / **polymère** / *polimero*
4	plug / **bouchon** / *tappo*	polymer / **polymère** / *polimero*
5	membrane / **membrane** / *membrana*	
6	tube / **tube** / *tubo*	Pa11
7	small filter / **filtre** / *filtrino*	
8	cupola / **dome** / *dome*	polymer / **polymère** / *polimero*
9	pin / **pin** / *spillo*	brass / **laiton** / *ottone*
10	plug / **bouchon** / *tappo*	brass / **laiton** / *ottone*
11	diffuser / **diffuseur** / *diffusore*	brass / **laiton** / *ottone*
12	end part / **terminale** / *terminale*	zama / **zamak** / *zama*
13	o-ring / **joint torique**	NBR
14	fixing part / **élément de fixation** / *elemento di fissaggio*	zama / **zamak** / *zama*

DIMENSIONS / **DIMENSIONS** / *DIMENSIONI*







	A	B	C	D	W	E	F	H	I	J	K	L	M	O	P
Size 1	75,5	162	45	72	1/8-1/4-3/8	21	22,5	39	43	48,5	26	M4	29	26	32,5
Size 2	89	195	59	89	1/4-3/8-1/2	27,5	28,5	48	55	69	32,5	M5	29	32	38,5
Size 3	106	214	70	100	1/2-3/4-1	32,5	35	50	65	79	38	M6	29	38,5	45

ELETTRICAL DATA OIL LOADING SYSTEM TWO STEPS SENSOR MANUAL / **SCHEMA ELECT. NIVEAU D'HUILE AVEC VISUALISATION MANUELLE** / *SCHEMI ELETTRICI CARICAMENTO MANUALE OLIO A DUE LIVELLI*

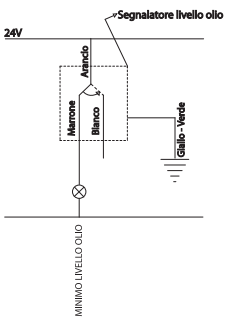
Cable lenght / **Longueur de câble** / *Lunghezza cavo*: 1500 mm

Current / **Courant** / *Corrente*: 0.5 A

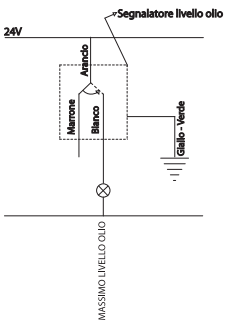
Voltage / **Tension** / *Tensione*: <24V

Capacity / **Capacité** / *Potenziale*: 10W

Minimum livel
Signal niveau mini
Segnale al livello minimo



Maximum livel
Signal niveau maxi
Segnale al livello massimo



Minimum and maximum livel oil
Niveau d'huile mini et maxi
Segnale livello olio al minimo e al massimo