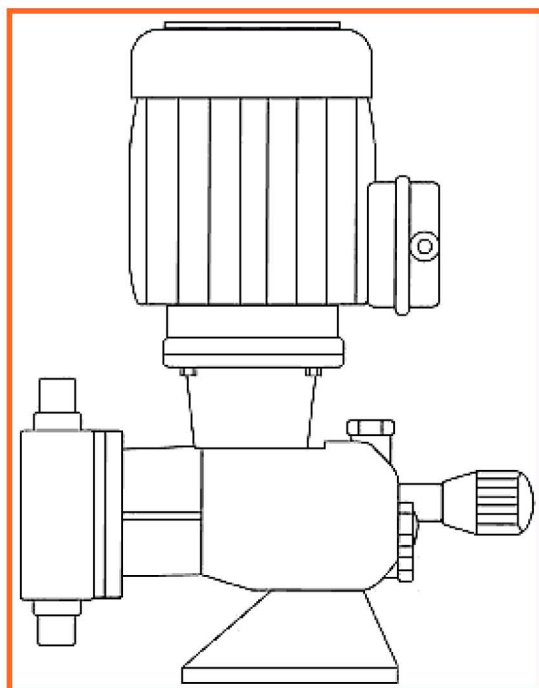


DP - TEKNO

Pompe dosatrici a pistone e a membrana



Pompa dosatrice UGD

POMPE

Elettro pompa dosatrice a membrana diretta.
Regolazione manuale da 0 + 100%
Motore monofase o trifase.

Direct Diaphragm metering pump.
Manual adjustment from 0 + 100%
Motor threephases or monophases.

Costruzione - Constructions

01

03

• Corpo Testata/Pump Head	AISI 316	PVC
• Membrana/Diaphragm	NBR/PTFE	NBR/PTFE
• Valvole/Valve	AISI 316	PYREX
• Sede Valvola/Valve Seat	AISI 316	PVC
• Guarnizioni valvole/Valve seal	PTFE	PTFE

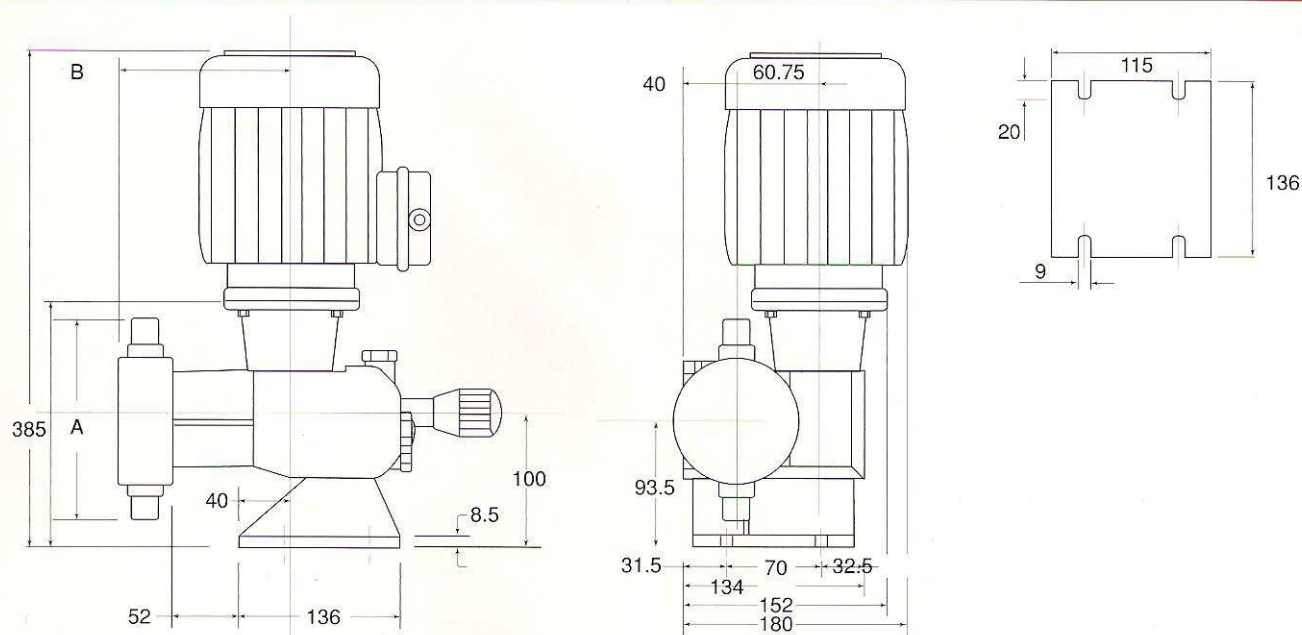
Dati Caratteristici					Performance				
Modello	Corsa mm	Membrana mm	Colpi al 1'	Motore Kw	Portata lit/h			Atacchi	
Type	Stroke mm	Diaphragm mm	Speed s. per 1'	Motor Kw	Capacity lit/h			Connections	
					BAR			01	03
UGD	10	75	40	0.18 6P	65	62	60	1/2 GM	1/2 GF
UGD	10	75	60	0.25 4P	100	85	80	1/2 GM	1/2 GF
UGD	10	75	120	0.25 4P	200	185	180	1/2 GM	1/2 GF
UGD	10	100	60	0.37 4P	210	180	—	1/2 GM	1/2 GF
UGD	10	100	120	0.37 4P	400	360	—	1/2 GM	1/2 GF

Dimensioni d'ingombro

Membrana Diaphragm		A		B							
Tipo 75 Type 75		165	220	150	170						
Tipo 100 Type 100		230	240	170	190						

DIMENSIONI D'INGOMBRO

OVERALL DIMENSIONS



Corpo testata Pump head	A		B	
	01	03	01	03
10	200*	245*	120	120
20	130	160	120	120
25	130	160	120	120
38	130	185	125	140
48	140	190	150	150
54	225	215	150	145
64	185	215	115	145

* Doppie valvole / Double valves

COSTRUZIONE / CONSTRUCTIONS

Particolari / Parts	01	02	03	04	05	06	07	08	09	10	11
Corpo Testata / Pump Head	A 316	A 304	PVC	A 316	A 420	A 316	PVC	A 316	PVC	A 316	A 316
Pistone / Plunger	A 316	A 304	Ceramica	Ceramica	A 420	A 316	Ceramica	A 316	Ceramica	A 316	Ceramica
Valvole / Valves	A 316	A 304	Pyrex	A 316	A 420	A 316	Pyrex	A 316	Pyrex	A 316	A 316
Sede Valvola / Valve Seat	A 316	A 304	PVC	A 316	A 420	A 316	PVC	A 316	PVC	A 316	A 316
Guarniz. Pistone / Plunger Seal	Viton	Viton	Viton	Viton	Dutral	PTFE	PTFE	Dutral	Dutral	Silicone	Adiprene

Teknofluor

DATI CARATTERISTICI

PERFORMANCE

Modello	Corsa mm	Pistone mm	Colpi al 1'	Portata max l/h	Press. max Bar 01-02	03	Attacchi 01-02	03	Motore Kw
Type	Stroke mm	Plunger mm	Speed s. per 1'	Capacity max l/h	Max. Pressure Bar 01-02	03	Connections 01-02	03	Motor Kw
UG.0	10	10	60	2.8	30 (150)**	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	10	60	4.2	30 (150)**	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	10	120	5.6	30 (150)**	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	10	120	8.4	30 (150)**	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	20	60	11.3	30 (47)**	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	20	60	16.9	30 (47)**	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	20	120	22	30 (47)**	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	20	120	33	30 (47)**	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	25	60	17	30	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	25	60	26	30	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	25	120	35	30	10	3/8" Gm	3/8" Gf	0,25
UG.1	15	25	120	52	30	10	3/8" Gm	3/8" Gf	0,25
UG.0	10	38	60	40	13	10	1/2" Gm	1/2" Gf	0,25
UG.1	15	38	60	61	13	10	1/2" Gm	1/2" Gf	0,25
UG.0	10	38	120	81	13	10	1/2" Gm	1/2" Gf	0,25
UG.1	15	38	120	122	13	10	1/2" Gm	1/2" Gf	0,25
UG.0	10	48	60	64	8	8	1/2" Gm	1/2" Gf	0,25
UG.1	15	48	60	96	8	8	1/2" Gm	1/2" Gf	0,25
UG.0	10	48	120	128	8	8	1/2" Gm	1/2" Gf	0,25
UG.1	15	48	120	192	8	8	1/2" Gm	1/2" Gf	0,25
UG.0	10	54	60	82	6	6	3/4" Gf	3/4" Gf	0,37
UG.1	15	54	60	123	6	6	3/4" Gf	3/4" Gf	0,37
UG.0	10	54	120	164	6	6	3/4" Gf	3/4" Gf	0,37
UG.1	15	54	120	246	6	6	3/4" Gf	3/4" Gf	0,37
UG.0	10	64	60	115	4	4	3/4" Gf	3/4" Gf	0,37
UG.1	15	64	60	172	4	4	3/4" Gf	3/4" Gf	0,37
UG.0	10	64	120	231	4	4	3/4" Gf	3/4" Gf	0,37
UG.1	15	64	120	347	4	4	3/4" Gf	3/4" Gf	0,37

** Valori di pressione max ammissibile con pompa non di serie.
Le pompe vengono fornite con motore elettrico CVE Kw 0,25
V 220/400/3/50 - IP 55 - Cl F - Forma B 14.

** Max. pressure available with not standard pumps.
Standard electric motors are TEFC Kw 0,25
V 220/400/3/50 - IP 55 - Cl F - Frame B 14.

Sigla del modello Pump code

es.: UG 0 - 25 - 60 - 01

- esecuzione materiale / material
- n. colpi al minuto / stroke per 1'
- diametro pistone / Ø plunger
- corsa pistone / stroke
- sigla macchina / type - code

