

HELIX
HYDRO



DOSTEC

DOSING PUMP

**Diaphragm And
Piston Dosing
Pump**





DOSTEC

PISTON DOSING PUMP

Piston dosing pumps with positive displacement for dosing chemical products with a high yield rate and precision. they are made with materials which are compatible with most processes where a products must be dosed into a hydraulic network or into a deposit. as for the alimentary, textile, chemical industries. for water treatments, agriculture, etc.

DOSTEC 40		mm				
		A	B	C	D	E
	P24-P61	320	154	195	370	150
	P77	320	175	205	370	150

DOSTEC 40		in				
		A	B	C	D	E
	P24-P61	12,6	6	7,9	14,5	6,1
	P77	12,6	6,9	8	14,5	6,1

DOSTEC 50		mm				
		A	B	C	D	E
		415	230	204	440	241

DOSTEC 50		in				
		A	B	C	D	E
		16,3	9	8	17,3	9,5

DOSTEC

DIAPHRAGM DOSING PUMP

Diaphragm dosing pumps with positive displacement for dosing chemical products with a high yield rate and precision. they are made with materials which are compatible with most processes where a products must be dosed into a hydraulic network or into a deposit, as for the alimentary, textile, chemical industries, for water treatments, agriculture, etc.

DOSTEC 40		mm				
		A	B	C	D	E
	D69	280	154	195	370	150
	D95	285	184	195	370	150
	D115	285	204	207	370	150

DOSTEC 40		in				
		A	B	C	D	E
	D69	11	6	7,6	14,5	6,1
	D95	11,2	7,2	7,6	14,5	6,1
	D115	11,2	8	8,1	14,5	6,1

DOSTEC 50		mm				
		A	B	C	D	E
	D163	392	270	224	440	241
	D142	392	250	214	440	241

DOSTEC 50		in				
		A	B	C	D	E
	D163	15,4	10,6	8,8	17,3	9,5
	D142	15,4	9,8	8,4	17,3	9,5

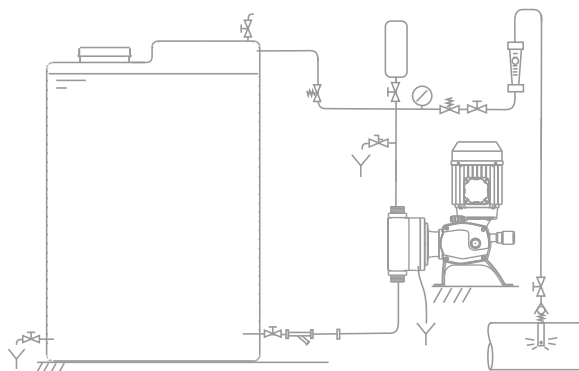
MODEL	MAX INJECTION	
	DIAPHRAGM	L/HR KPA
DTEC40 - 40D	32-44	800
DTEC40 - 100D	86-104	800
DTEC40 - 200D	173-209	800
DTEC40 - 280	251-285	500
DTEC40 - 340D	301-342	500
DTEC50 - 540D	415-535	1000
DTEC50 - 340D	520-685	700
DTEC50 - 540D	870-1000D	500

MODEL	MAX INJECTION	
	PISTON	L/HR KPA
DTEC-50-200	200	1100
DTEC-40-240	240	1100
DTEC-40-300	300	700
DTEC-50-330	330	1200
DTEC-50-500	500	1100
DTEC-50-750	750	750
DTEC-50-1000	1000	550
DTEC-50-1200	1200	450

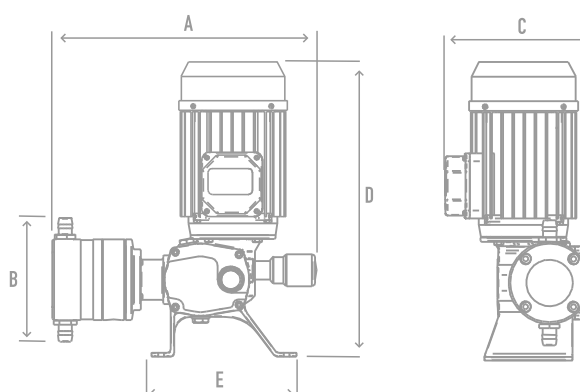
ELECTRIC CURRENT

Three	230/460 V 60Hz
Single Phase	115/230 V 60Hz
Power	0,75 KW (1 Hp)
Piston	PEUPM / Ceramic
Diaphragm	PTFE
Cylinder	PP / PVDF /SS
Valves (Ball)	Glass / Borosilicate Glass

INSTALLATION DIAGRAM



SIZES





Dosing Pumps

- ✓ Easy Installation
- ✓ Dosing Flow is adjustable from 0% to 100%
- ✓ Smart And Highly Efficient Dosing
- ✓ Dosing Flow from 2,5 l/h (0,6 Gph) to 1200 l/h (317 Gph)



05 - 2022



Helix Hydro Pty. Ltd.
23 Sir Laurence Drive
Seaford, Victoria 3198
Phone: 03 9580 2122

Contact: enquiries@helixhydro.com.au
Website: www.helixhydro.com.au

VIC/TAS	P: 0427 033 967
WA/NT	P: 0409 115 895
NSW/ACT	P: 0414 675 663
QLD	P: 0417 733 508
SA	P: 0427 033 967

