

Peristaltic Pumps



Features:

- Versatile range of pumps with maximum flow rate ranging from **450 ml/min to 95 ltrs/min**
- Unique **calibration mode for ISO compliant operation**
- **Integrated Time, Volume and Speed settings** in each pump for optimised operation
- Integral **computer connectivity and software package** with each pump at no extra cost
- No need of using / changing differently sized tubes
- Rugged for continuous operational duty
- Bi-directional flow with suck-back control for precision dispensing
- Accuracy better than 1%
- External TTL and 4-20 mA control signal for ON/OFF, speed and direction control

How to select Enertech's Periflow Peristaltic Pumps

Step 1 : Select Your Model On The Basis of Flow Rate Required.

PRIMARY SELECTION

MODELS	MINIMUM FLOW RATE	MAXIMUM FLOW RATE
ENPD 100	0.1 ml / min	450 ml / min
ENPD 200	0.3 ml / min	1200 ml / min
ENPD 300	0.5 ml / min	2100 ml / min
ENPD 400	0.7 ml / min	3100 ml / min
ENPD 500	3 ml / min	13.5 ltrs / min
ENPD 600	10 ml / min	35 ltrs / min
ENPD 700	60 ml / min	95 ltrs / min

SECONDARY SELECTION

STEP 2: SELECT THE VARIANT AS PER FEATURES REQUIRED

FUNCTIONAL FEATURES	VARIANTS			
	SIMPLEX	OPTIMA	VICTOR	MAESTRO
ON / OFF Control	✓	✓	✓	✓
Variable Speed (Flow Rate)		✓	✓	✓
Timer Mode		✓	✓	✓
Volume Mode			✓	✓
Calibration Mode			✓	✓
Computer Connectivity				✓
Software Package				✓
Advanced Programming				✓

* Note : Simplex Model Operate Only at Fixed Speed

FINAL SELECTION

Step 3: Confirm the Combination of Model and Variant

VARIANTS	MODELS						
	ENPD-100	ENPD-200	ENPD-300	ENPD-400	ENPD-500	ENPD-600	ENPD 700
SIMPLEX	✓	✓	✓	✓	✓	✓	✓
OPTIMA	✓	✓	✓	✓	✓	✓	✓
VICTOR	✓	✓	✓	✓	✓	✓	✓
MAESTRO	✓	✓	✓	✓	✓	✓	✓

ORDERING INFORMATION

ENERTECH'S PERIFLOW PERISTALTIC PUMPS

Item - Model - Variant Quantity

EXMPLE:- ENPD - 500- MAESTRO

SPECIAL DISCOUNT IS AVAILABLE FOR PUMPS IN HIGHER QUANTITY

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