

ECN SERIES

TECHNICAL SPECIFICATION

Power Range	: 10 HP to 100 HP
rpm Range	: 650 to 1450
Flow Range	: 55 m ³ /h to 780 m ³ /h
Head Range	: 2.5 m to 39.8 m
Max. Solid Size	: 76.2 mm
Impeller Dia	: 374.65 mm
Impeller Type	: Double channel semi open
Pump Size	: 10" x 10"

SELF PRIMING CAPACITY

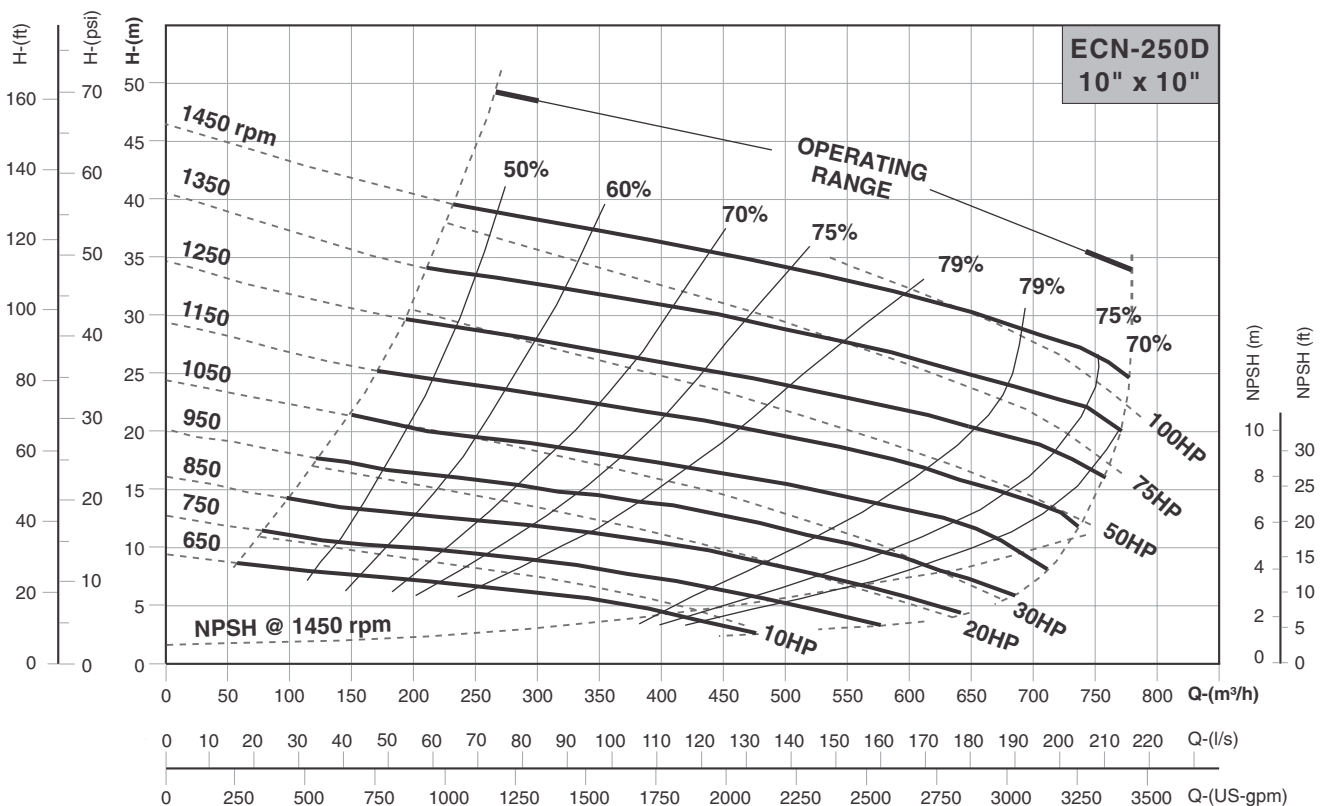
Speed in rpm	Suction Lift	
	m	feet
650	2.1	7
750	3.4	11
850	4.3	14
950	5.2	17
1050	5.5	18

Speed in rpm	Suction Lift	
	m	feet
1150	5.5	18
1250	5.8	19
1350	6.7	22
1450	6.7	22



ECN-250D

PERFORMANCE CURVE



Note : Performance curve are as per specific gravity and viscosity of water. Ensure the NPSH is suitable for the operating condition.
In view of continuous development, the information / descriptions / specifications / illustrations are subject to change without notice.