

ECN SERIES

TECHNICAL SPECIFICATION

Power Range	: 20 HP to 125 HP
rpm Range	: 650 to 1250
Flow Range	: 100 m ³ /h to 1280 m ³ /h
Head Range	: 4.5 m to 44 m
Max. Solid Size	: 76.2 mm
Impeller Dia	: 457.2 mm
Impeller Type	: Double channel semi open
Pump Size	: 12" x 12"

SELF PRIMING CAPACITY

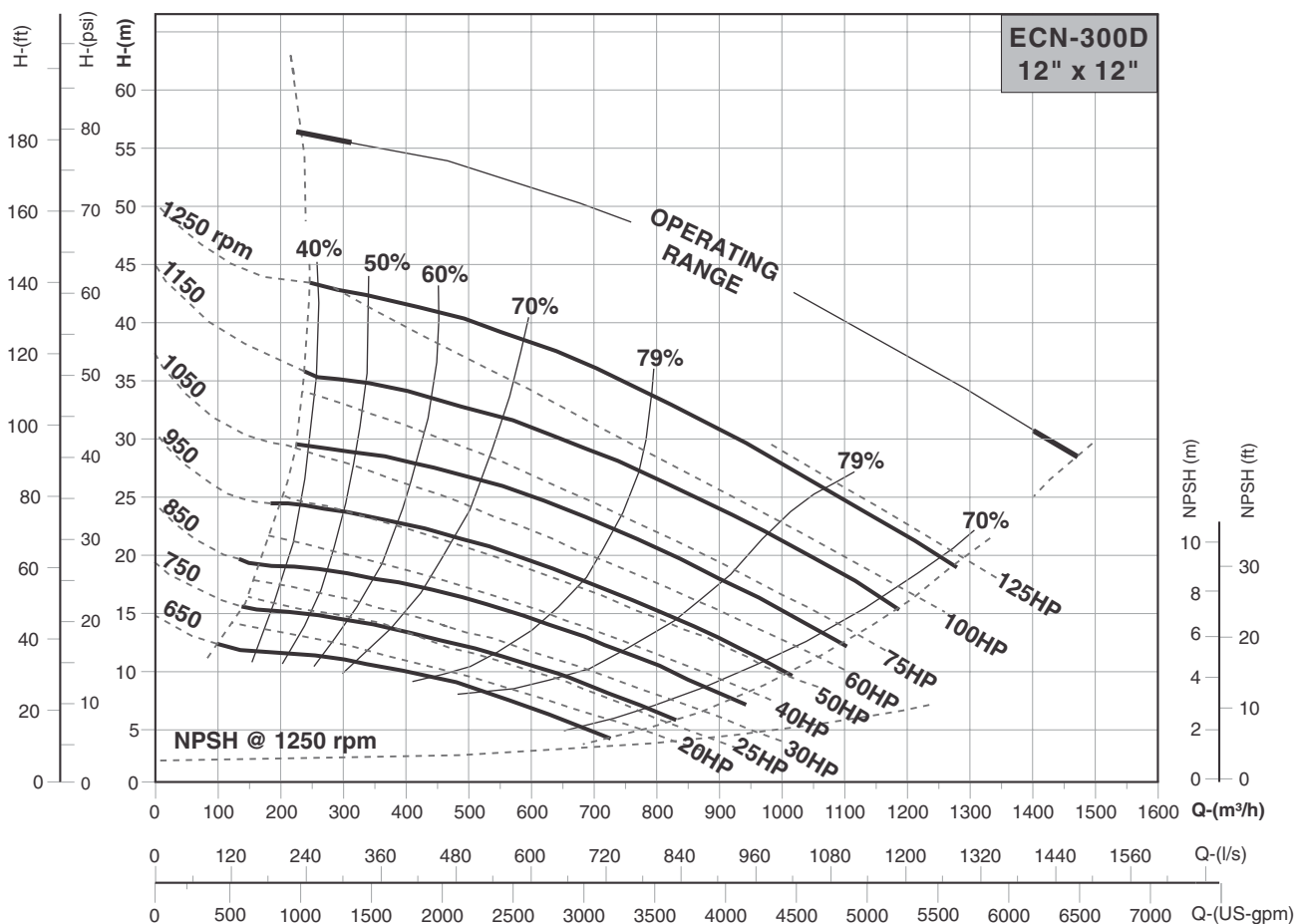
Speed in rpm	Suction Lift	
	m	feet
650	1.6	5
750	2.7	9
850	3.9	13
950	4.5	15

Speed in rpm	Suction Lift	
	m	feet
1050	4.9	16
1150	4.9	16
1250	4.9	16



ECN-300D

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.