



keystone

Keystone Pumps
 Tel: (604) 227-3555
 Website: www.keystonepumps.com

PUMP MODEL	KST 6
CURVE NUMBER	A6410
REVISION	-
EFFECTIVE DATE	25 JAN 2018

DISCHARGE	INCHES	6
	MM	150
SUCTION	INCHES	6
	MM	150
IMPELLER Ø	INCHES	12.38
	MM	314.5
IMPELLER NBR	C6056	
IMPELLER TYPE	SEMI OPEN	
NUMBER OF VANES	2	
MAX. SOLID Ø	INCHES	3
	MM	76.2

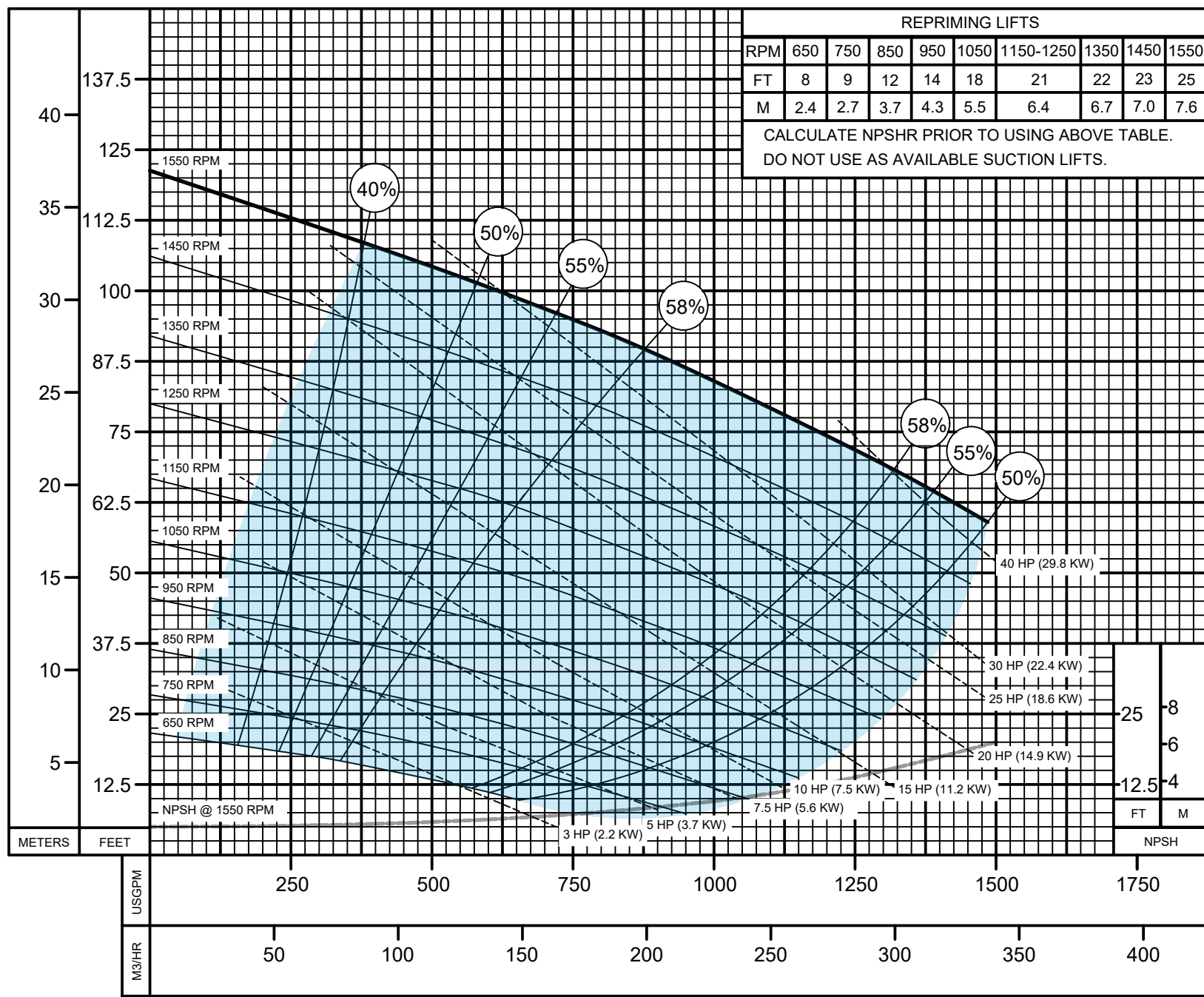
SPEED	VARIABLE
POWER FRAMES	KST6
FREQUENCY	50 & 60 HZ
MAX. POWER	80 HP (60 kW)
MAX. RPM	1950 RPM

PERFORMANCE FOR CLEAR WATER @ 68° F / 20°C AND 1.0 S.G. CORRECT FOR OTHER CONDITIONS AND / OR SOLIDS EFFECT

1. KEYSTONE PUMPS RESERVES THE RIGHT TO CHANGE PUMP PERFORMANCE AND OR MODIFY OR DELETE IMPELLERS WITHOUT NOTICE.
2. CONTACT KEYSTONE PUMPS FOR OPERATION OUTSIDE THE RANGE OF THE PERFORMANCE CURVE.

REPRIMING LIFTS									
RPM	650	750	850	950	1050	1150-1250	1350	1450	1550
FT	8	9	12	14	18	21	22	23	25
M	2.4	2.7	3.7	4.3	5.5	6.4	6.7	7.0	7.6

CALCULATE NPSHR PRIOR TO USING ABOVE TABLE.
 DO NOT USE AS AVAILABLE SUCTION LIFTS.



METERS	FEET	NPSH	
		FT	M
USGPM			
M3/HR			