



Distance from Pump = 3.28 ft (1m)

Model	Sound Level, dB (1000 rpm)	Sound Level, dB (1725 rpm)	Sound Level, dB (3450 rpm)	Sound Level, dB (60 gpm)	Sound Level, dB (10 gpm)
JEP 2.0 (Gen II)	36	47.4	61.8		-
VS-FHP (Gen II)	40.1	50.3	60.3		-
FHPM 1.5	-	-	-	50.4	-
PB4-60	-	-	-	-	56.2

Distance from pump 6 ft (1.83m)

Model	Sound Level, dB (1000 rpm)	Sound Level, dB (1725 rpm)	Sound Level, dB (3450 rpm)	Sound Level, dB (60 gpm)	Sound Level, dB (10 gpm)
JEP 2.0 (Gen II)	33.4	44.8	59.2	-	-
VS-FHP (Gen II)	37.4	47.7	57.7	-	-
FHPM 1.5	-	-	-	47.8	-
PB4-60	-	-	-	-	53.6

Distance from pump: 9 ft (2.74m)

Model	Sound Level, dB (1000 rpm)	Sound Level, dB (1725 rpm)	Sound Level, dB (3450 rpm)	Sound Level, dB (60 gpm)	Sound Level, dB (10 gpm)
JEP 2.0 (Gen II)	31.6	43	57.4	-	-
VS-FHP (Gen II)	35.7	46	55.9	-	-
FHPM 1.5	-	-	-	46.1	-
PB4-60	-	-	-	-	51.8

Distance from pump: 12 ft (3.66m)

Model	Sound Level, dB (1000 rpm)	Sound Level, dB (1725 rpm)	Sound Level, dB (3450 rpm)	Sound Level, dB (60 gpm)	Sound Level, dB (10 gpm)
JEP 2.0 (Gen II)	30.3	41.8	56.2	-	-
VS-FHP (Gen II)	34.4	44.7	54.7	-	-
FHPM 1.5	-	-	-	44.8	-
PB4-60	-	-	-	-	50.6