

HORSEPOWER REQUIREMENTS

POWERSWEEP SYSTEMS

BIN DIA.	8"			10"		
	HORIZ.	INCL.	VERT.	HORIZ.	INCL.	VERT.
18'	5.0	7.5	15.0	7.5	10.0	15.0
21'	5.0	7.5	10.0	7.5	10.0	15.0
24'	5.0	7.5	10.0	7.5	10.0	20.0
27'	7.5	7.5	10.0	7.5	10.0	20.0
30'	7.5	10.0	15.0	7.5	15.0	20.0
33'	7.5	10.0	15.0	10.0	15.0	20.0
36'	7.5	10.0	15.0	10.0	15.0	20.0
42'	10.0	10.0	15.0	10.0	15.0	20.0
48'	10.0	15.0	20.0	15.0	15.0	25.0
54'				15.0	20.0	25.0
60'				20.0	20.0	30.0

NOTE: Horsepower requirements for both tube and u-trough style powersweeps are based on clean, dry, free-flowing wheat. Motor requirements may vary depending on moisture content, etc.

POWERHEADS WITH UNLOAD TUBE APPLICATIONS

BIN DIA.	8"			10"		
	HORIZ.	INCL.	VERT.	HORIZ.	INCL.	VERT.
18'	3.0	5.0	7.5	5.0	7.5	10.0
21'	5.0	7.5	10.0	7.5	7.5	10.0
24'	5.0	7.5	10.0	7.5	10.0	15.0
27'	5.0	7.5	10.0	7.5	10.0	15.0
30'	5.0	7.5	10.0	7.5	10.0	15.0
33'	5.0	7.5	10.0	7.5	10.0	15.0
36'	5.0	7.5	10.0	10.0	15.0	20.0
42'	7.5	10.0	15.0	10.0	15.0	20.0
48'	7.5	10.0	15.0	15.0	15.0	20.0

BIN SWEEPS

BIN DIA.	5" for 8" Tubes	7" for 10" Tubes
18'	1.5	3.0
21'	2.0	3.0
24'	2.0	3.0
27'	2.0	3.0
30'	3.0	5.0
33'	3.0	5.0
36'	3.0	5.0
42'	3.0	5.0
48'	3.0	5.0