

HPD450/E490* Performance Data – PTO Drive

PRESSURE	800 rpm		1000 rpm		1200		1400 rpm		1600 rpm	
PSI	CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP
0	163	9	200	13	240	17	280	20	325	25
5	140	10	190	14	230	19	275	23	320	28
10	142	13	180	17	225	21	270	25	315	30
15	135	14	175	19	220	23	265	28	310	32
20	130	16	170	21	215	26	260	31	300	35
25	125	19	165	25	210	28	255	33	295	37
30**	125	21	175	27	213	30	255	35	295	41

Performances based on inlet air at standard temperature of 68°F, and ambient pressure of 14.7 psia and 36% relative humidity. Dimensions shown in inches.

*Export only. **E490 only.

Electric

1800 rpm	
CFM	HP
370	30
360	32
355	34
345	36
330	40
325	44