

# STALLION SMP FLEXIBLE DRIVE POKERS



## Pendulum Pokers

Full range of Couplings and Power take off's  
 Cover springs as standard  
 Full range of poker head sizes  
 Six metres as standard  
 Neoprene Nose caps available  
 Extension Drives and interconnectors 40-50mm Pokers

## Choice of Power units




Robin EY20 Petrol Engine  
 Standard Electric 1.1 Kw 110/1/60, 230/1/50, 230/1/60  
 Heavy Duty Electric 1.5 Kw  
 Power take Off Claw, 8 & 10mm Pin Type

## SMP Poker / Drives / Couplings

Head diameter Model/mm	SMP26	SMP32	SMP40	SMP45	SMO50	SMP60	SMP75
Head length mm	335	335	423	483	483	600	603
Head weight kg	0.92	1.27	2.84	4.50	4.63	5.50	9.00
Drive Speed rpm	3000	3000	3000	3000	3000	3000	3000
Shaft x cover mm	9 x 26	9 x 26	13 x 32	13 x 32	13 x 32	13 x 32	13 x 32
Drive weight kg	9.80	9.80	14.00	14.00	14.00	16.22	16.22
Weight with Claw coupling	12.50	13.00	20.00	21.00	21.50	24.00	25.00
Frequency vpm	14000	14000	12500	10120	11500	11000	13000
Amplitude	1.18	1.18	1.52	2.56	1.82	2.22	1.24
Centrifugal Force Newton	1090	1320	3430	5920	5670	7525	8735
Centrifugal Force Kg	111	135	350	603	578	767	890
Weighted vibration m/s <sup>2</sup>	10.77	11.55	17.07	18.58	21.53	15.51	12.84
Output maximum m <sup>3</sup> /hr	5	5	16	25	24	35	39
Radius of effectiveness cm	20	20	25	40	40	50	60

Performance figures are all theoretical based on a new machine, but may vary due to different types of concrete and should only be used as a guide

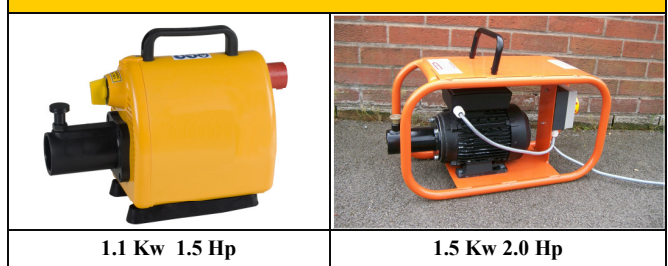
## Couplings

Claw	Hayashi/Exen	Mikassa
		
60mm	39.8mm / 10mm	44mm / 8mm

## Neoprene Nose Cap



## Electric Power Units



# United Gulf Trading Company



**STALLION**



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