

**MWS**   
EQUIPMENT



**Smarter  
Washing  
Solutions**

**PRE WASH**  
Modular Preparation Range

# TECHNICAL DATA

## METRIC

	PW-6	PW-12	PW-20
Flow Rate (m <sup>3</sup> /hr)	180	350	580
Sump Dia (m)	2.5	3.6	4.5
Pump	150*125	200*150	250*200
Cyclone	HK150	HK200	2 x HK200
Power (Kw)	18.5	37	55

## IMPERIAL

	PW-6	PW-12	PW-20
Flow Rate (USgpm)	790	1500	2500
Sump Dia (ft)	8.2	11.8	14.8
Pump	6*5	8*6	10*8
Cyclone	HK150	HK200	2 x HK200
Power (hp)	25	50	75

### PUMP

- High Wear Resistance Rubber Lined Split Case End Suction Centrifugal Pump
- Fitted with Self Lubricating Gland Seal
- Fully Rubber Lined Suction and Discharge Pipework

### DEWATERING CYCLONE

- Separator Style Dewatering Cyclone used to optimise silt removal over a wide range of feed material

### PRE-WASH SUMP TANK

- Conical Sump design to maximize silt removal from feed material
- Rubber Lined Anti Turbulence Feed System
- Drain Valve
- Sectional Design for Ease of transport

### SAND OUTLET

- Rubber Lined Sand Outlet Chute Complete with Flush Water connection



## Headquarters

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