

DATA INFORMATION
ABS/Sulzer Submersible

| | | | |
|-------------------------|----------------------------------|----------------------|----------|
| Stock No | S1093 | Retail Price | |
| Manufacturer | ABS/Sulzer | Date in Stock | Dec 2018 |
| Model | AS0831.205 S22/4 | Year of manufacture | |
| Serial No | 0344538 | | |
| DUTY | | AIR PUMP DATA | |
| Pump max Flow – L/s | 24 l/s | Air pump outlet | |
| Pump max Head – m | 9.5 | Air pump inlet | |
| Flow mid point– l/s @ m | 12 l/s @ 6.5m | | |
| Max solids size - mm | 80mm | | |
| Impellor | Vortex four vane type, recessed. | | |
| Agitator | N/A | | |
| Discharge outlet - mm | DN80 Flanged | | |
| " " Flange bsp coupling | | | |
| " " NRV | | | |
| MOTOR | | | |
| Voltage - 110/230/415 | 400v ATEX II 2G Ex db IIB T4 G | | |
| HZ - 50 / KW | 50Hz 2.2kW | | |
| Speed RPM 970/1450/2850 | 1450 | | |
| FLC - amp | 5.15A | | |
| Cable type – TRS/IDS | | | |
| Cable length - Mts | 10m | | |
| Cable Cores | | | |
| Cable square | | | |
| Internal starter | | | |
| Level switch | N/A | | |
| Drainage | | | |
| Slurry | | | |
| Soft solids handler | | | |
| Hard solids handler | | | |
| Borehole | | | |
| DIMENSIONS | | | |
| Max width | | | |
| Height | | | |
| Weight (ex cable) | | | |
| MATERIALS | | | |
| Body | Cast Iron | | |
| Impeller | Cast Iron | | |
| Volute | Cast Iron | | |
| Agitator | N/A | | |
| Others | | | |
| UNDER REPAIR | | READY FOR SALE | DATE: |