Checklist for purchasing a rural firefighting pump.

| Category | Consideration | Check |
|------------------------------|---|-------|
| General Considerations | | |
| | Type of Pump (Diesel/Petrol) | [] |
| | - Diesel | [] |
| | - Petrol | [] |
| | Pump Capacity and Performance | [] |
| | - Flow rate (liters per minute) | [] |
| | - Pressure capabilities (PSI/bar) | [] |
| | Size and Portability | [] |
| | - Weight | [] |
| | - Dimensions | [] |
| | - Portability features (e.g., wheels, handles) | [] |
| Diesel Pump Specifics | | |
| | Fuel Efficiency | [] |
| | - Average run time per tank | [] |
| | - Fuel consumption rate | [] |
| | Durability in Harsh Conditions | [] |
| | - Material and build quality | [] |
| | - Resistance to extreme temperatures and environments | [] |
| | Maintenance Requirements | [] |
| | - Service intervals | [] |
| | - Availability of spare parts | [] |
| | Noise Level | [] |
| | Initial and Operational Cost | [] |
| Petrol Pump Specifics | | |
| | Start-up Ease | [] |
| | - Manual vs. electric start | [] |
| | Fuel Availability and Storage | [] |
| | - Local availability of petrol | [] |
| | - Storage requirements | [] |
| | Emission Levels | [] |
| | Maintenance Ease | [] |
| | - Simplicity of maintenance | [] |
| | - Accessibility of service points | [] |
| | Cost-Effectiveness | [] |
| | - Purchase price | [] |
| | - Long-term operating costs | [] |
| Additional Factors | | |

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| Category | Consideration | Check |
|----------|------------------------------------|-------|
| | Warranty and Support | [] |
| | - Length of warranty | [] |
| | - Availability of customer support | [] |
| | Brand Reputation and Reviews | [] |
| | - Customer feedback | [] |
| | - Industry recommendations | [] |
| | Accessories and Extras | [] |
| | - Hoses | [] |
| | - Nozzles | [] |
| | - Filters | [] |
| | Compliance with Local Regulations | [] |
| | - Safety standards | [] |
| | - Environmental regulations | [] |

https://www.firerescue.com.au/the-best-fire-fightingpump-for-australian-conditions/