

Valley Rainger

Rainger – Ditch Delivery

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|----------------------|---|
| Panels Available: | ClassicPlus, or AutoPilot |
| Water Source: | Earthen ditch or concrete canal |
| Power Source: | Cart mounted Genset |
| Guidance: | GPS, above- or below-ground cable or furrow |
| Typical field sizes: | 320-1,500 acres (130-607 hectares) |
| Typical flow rates: | 500-4,500 gpm (32-284 lps) |
| Chemigation: | On board tanks |
| Engines: | John Deere®, Cummins®, Cat®, Deutz® |



Rainger – Hose Delivery

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|----------------------|---|
| Panels Available: | ClassicPlus, or AutoPilot |
| Water Source: | Pressurized pipeline |
| Power Source: | Cart mounted genset or power cord |
| Guidance: | GPS, above- or below-ground cable or furrow |
| Typical field sizes: | 10-240 acres (9-47 hectares) |
| Typical flow rates: | 200-1,400 gpm (12-88 lps) |
| Hose sizes (I.D.): | 4, 4.75, 6 & 8 inch HDPE 120, 150 & 200mm |
| Gensets: | John Deere®, Deutz®, Yanmar®, Perkins® |
| Hose Inlet: | Centre or Side (US Patent) |



Valley Rainger Swing-Around

The Valley Rainger Swing-Around is unique in that it utilizes the same cart as the Rainger, standardising parts which in turn minimizes the costs to the purchaser. The Rainger Swing-Around option offers a wide range of field widths and can use either a hose drag or ditch feed as a water source. It can also utilize the Classic Plus, or AutoPilot control panels. Valley offers the most lateral options in the industry, giving you the choices you need to maximize your irrigation method.

| Parts Utilized | Standard Rainger Cart |
|---------------------------------|--------------------------------------|
| Panels Available: | ClassicPlus, or AutoPilot |
| Rotation: | Rotates around the cart |
| Inlet Option: | Ditch or Hose (centre or side inlet) |
| Hose Pulling Capacity (6 inch): | 720 feet (220 meters) |
| Ditch Flow Capacity: | 280 litres/second |



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