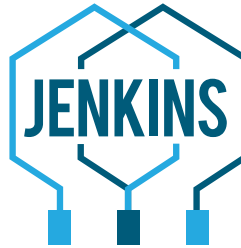




JENKINS

DC STATIC EXCITATION SYSTEM
DC DRIVE MORRHAL INPUT REQUIRED
240 VAC 3 PHASE 60 HZ RATED 2 W 4 DC
MODEL 6RA80152F 6320A30
SERIAL NUMBER 812985-1

2912 BROOKSIDE BLVD. CHARLOTTE, NC 28216
Phone Number: 781.952.8812
www.jenkinsexc.com



OPEN-SOURCE, TURNKEY STATIC EXCITATION

Taking your hydro generator from rotating to static excitation has its benefits. With no moving parts and no maintenance, static excitation provides greater control and performance. Now, Jenkins is making the implementation of a static excitation system easier and more cost-effective by using off-the-shelf components and open source software. This approach lets you or local engineers make the changes you need with less cost and time spent. Plus you can add monitoring and automation controls as needed.

With a shortened delivery and installation timeline of 4-6 weeks, it's no surprise that hydro facilities are choosing to Just Call Jenkins.



STANDARD FEATURES

- Off-the-shelf & open source components
- Removes the need for ongoing maintenance associated with rotating equipment
- Maintenance-free excitation solution
- Auto synchronization & generator protection
- Scalable design for small to large generators
- Cost-effective for run-of-river generators

EXPANSION FEATURES

- Monitoring
 - Temperature & vibration monitoring
 - Remote monitoring
- Automation
 - Hydro gate operation
 - Same-cabinet governor
 - Existing SCADA (Supervisory Control & Data Acquisition) system compatibility

WHY JENKINS

- Over 75 years of hydro generation experience
- Turnkey development, implementation & support
- On-site training
- Drawings & source code provided for all units
- Backed by Jenkins technical staff, including 7 engineers
- 4-6 week delivery & installation

TURNKEY HYDRO SOLUTIONS

Have a question? Just Call Jenkins for the expertise and help you need at **800-438-3003**. Of course, you can also reach out to us 24/7 via email at answers@jenkins.com or stop by during shop hours.

JENKINSELECTRIC.COM

P: 800-438-3003 F: 800-392-2612
5933 BROOKSHIRE BLVD., CHARLOTTE, NC 28216